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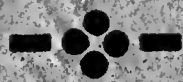


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U. S. Department of Agriculture

# ROCKMONT NURSERY

BOULDER, COLORADO



Spring 1938





## BUSINESS TERMS

**REMITTANCE** in full should accompany each order. Residents of Colorado please include 2% Sales Tax. You may remit by Money Order, Check, Stamps of small denomination, or Currency. Please make checks payable to Philip Andrews.

**SHIPPING.** Perennials are shipped prepaid to all parts of the United States if the order amounts to \$1.00 or more except on a few specified items. Orders for less than \$1.00, except seeds, should be accompanied by 15 cents additional to cover handling costs. We do not ship plants C. O. D. Stock offered is subject to prior sale.

Trees, shrubs, evergreens and large specimen cacti are sent collect, freight or express. If you wish small shrub orders sent by parcel post, ample postage must accompany order. Any surplus will be promptly refunded.

Packing is free, except we reserve the right to charge at cost for packing of large deciduous trees and for evergreens over 30 in. tall.

**SHIPPING SEASON** includes brief intervals in February and early March, and thence continuously until about May 10th. We do not advise Lilacs nor Peonies after April 15th. Purchaser must assume risk on late or unseasonable deliveries.

**ORDER EARLY.** This permits (1) choice of the stock (2) plants to become established before the arrival of hot weather (3) better service.

**LOCAL CUSTOMERS** are invited to inspect our roses and perennials in pots for late spring and summer delivery. We will be glad to plant trees or shrubs purchased from us for 20% above cost of plants, unless conditions are unusually difficult. We make free delivery on orders of \$1.00 or more in the vicinity of Boulder.

**GUARANTEE.** Rockmont Nursery was established in 1893 and has maintained an enviable reputation ever since. Consumers Digest of March, 1937, places Rockmount Nursery first on their list of recommended nurseries. We and other reputable nurseries cannot guarantee the performance of stock after it reaches you, since we have no further control of growing conditions. We guarantee safe delivery, stock true to name, and ship only healthy, vigorous plants. Please advise us immediately upon receipt of shipment if you wish any adjustment. Our nursery is inspected annually by both state and federal authorities, which assures you healthy and pest free plants.

**GROWING CONDITIONS.** The soil of Rockmont Nursery is exceptionally fertile, and we are provided with both overhead sprinkling system, as well as gravity irrigation. This assures vigorous stock regardless of rainfall. All of our stock is wintered in the field, and tender items which do not survive well are promptly eliminated. This is your assurance of hardiness.

**CANADIAN AND FOREIGN.** We do not export plants due to official "red tape."

**MAILING LIST.** Systematic revision of the list causes names to be dropped that have not responded recently. An order or request for a catalogue will place your name back on the list. We prefer that orders be made from our most recent catalogue. If one or more of your friends would be interested in receiving a copy of this catalogue, kindly enclose their addresses when writing or ordering.

Commercial growers are invited to communicate regarding their requirements, using printed letterhead, or enclosing business card.

**NURSERY LOCATION.** Rockmont Nursery is located at the south edge of Boulder at 23rd and Bluebell. To reach the nursery, follow the main highway past University of Colorado toward Green Mountain Cemetery. Turn east (left) one block before entering cemetery gateway. Visitors are always welcome.

\*Indicates Colorado and other western species.

PHILIP ANDREWS, Owner



## DECIDUOUS TREES

### ACER-MAPLE

**Ginnala.** Small tree or shrub to 15 ft. Graceful bush maple with red fruit during summer and brilliant red foliage in autumn. 2-3 ft. 75c, 5-6 ft. \$1.50, 6-8 ft. \$2.50.

**Platanoides var. Schwedleri.** Schwedler's Purple Leaved Maple. 40-50 ft. A variety of Norway maple which has purple leaves during spring. 5-6 ft. \$2.00, 6-8 ft. \$2.75.

**Saccharinum (dasycarpum).** Silver Maple. 60-80 ft. A rapid growing maple with leaves silvery underneath. 5-6 ft. \$1.00, 6-8 ft. \$1.25.

**Saccharum.** Sugar Maple. Hard Maple. 50-60 ft. Splendid ornamental tree. Foliage turning bright orange, sometimes scarlet in autumn. 5-6 ft. \$1.75, 6-8 ft. \$2.50.

### AESCULUS-BUCKEYE

**Octandra.** Yellow Buckeye. A variety which is hardy in Colorado. 3-4 ft. \$1.00, 4-5 ft. \$1.50.

### BETULA-BIRCH

**Alba pendula laciniata.** Cutleaf Weeping Birch. 30-40 ft. White bark, graceful drooping limbs and cut-leaved foliage. 6-7 ft. \$3.00.

**Fontinalis.\*** River Birch. A large shrub to 10 ft. or more with smooth, brown bark growing along streams and recommended for moist places. 4-5 ft. \$1.00.

**Glandulosa.\*** The Subalpine Birch rarely exceeds three feet, and makes a fine rounded clump with glossy foliage. Best for edge of stream or pool. Clumps 75c.

### CELTIS-HACKBERRY

**Occidentalis.** To 50 ft. Hardy and practically immune from disease and pests. Branches seldom broken by wind or snow. 6-8 ft. \$1.50.

### CERCIS

**Canadensis.** Red Bud. Bush form. Attractive shrub with red flowers in early spring. 4-5 ft. \$1.25, 5-6 ft. \$1.50.

### CRATAEGUS-HAWTHORN

**Erythropoda.** Chocolate Thorn. To 10 ft. A symmetrical small tree with glossy foliage and chocolate-red fruit. 2-3 ft. \$1.00, 3-4 ft. \$1.50.

**Oxyacantha.** English Hawthorn. To 15 ft. Small Shrubby tree, white blossoms in spring, red fruit. 4-5 ft. \$1.50, 5-6 ft. \$2.

### ELAEAGNUS

**Angustifolia** Russian Olive. 20-25 ft. Hardy tree with silver gray foliage. Ideal for wind-breaks, hedges and mass planting. 5-6 ft. \$1.00, 6-8 ft. \$1.50. 1-1½ in. at base \$3.00.

### GLEDITSIA

**Triancanthos var. inermis.** Thornless Honey Locust. 50-60 ft. One of the best shade

trees for Colorado. 1½-2 in. diameter at base \$2.50, 2-2½ in. \$3.50, 2½-3 in. \$5.00.

### JUGLANS

**Nigra.** Black Walnut. 60-70 ft. An excellent shade tree which is also valuable for nuts and lumber. 4-5 ft. \$1.00.

### LIRIODENDRON

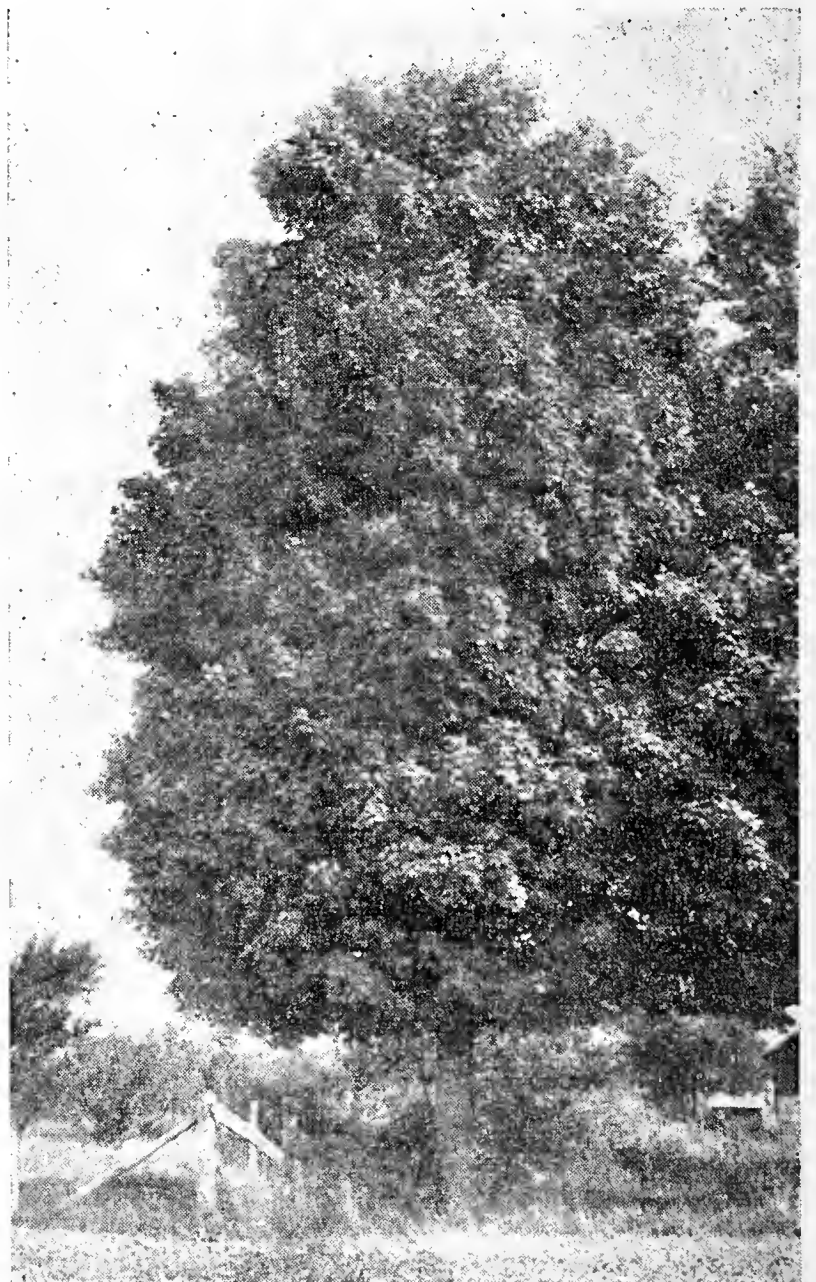
**Tulipifera.** Tuliptree. To 100 ft. Rapid growing, beautiful ornamental tree. Large tulip-like flowers. Small sizes only, no replacement. 4-5 ft. \$1.35.

### MALUS-APPLES

**loensis var. plena.** Bechtel Flowering Crab. 12-15 ft. A beautiful double pink, flowering crab with fragrant flowers in May-June. 2-3 ft. \$1.25.

**Hopa.** Red Flowering Crab. 20-25 ft. Rose pink flowers, red fruit. Very hardy and one of the most desirable varieties. 2-3 ft. \$1.00, 3-4 ft. \$1.50.

**Niedzwetzkyana.** Redvein Crab. 20-25 ft. Introduced from Siberia and Turkestan. Has remarkable large red flowers in early spring followed by purplish red fruit and leaves. 2-3 ft. \$1.00, 3-4 ft. \$1.50.



Sugar Maple

### POPULUS

**Alba var. pyramidalis.** Bolleana Poplar. 50-60 ft. A rapid growing, columnar tree with silvery foliage and light green bark. 5-6 ft. \$1.00, 6-8 ft. \$1.25, 8-10 ft. \$1.75,

1½-2 in. diameter at base, \$2.50. 2-2½ in. \$3.75.

**Nigra.** Lombardy Poplar. 6-8 ft. Rapid growing, pyramidal type—valuable for landscaping and screens. 5-6 ft. 75c, 6-8 ft. \$1.00, 8-10 ft. \$1.25, 1¼-1½ in diameter \$1.75, 1½-2 in. diameter \$2.25, 2-2½ in. \$3.

**Tremuloides.\*** Aspen. To 30 ft. or more. White barked graceful tree, native of the Colorado mountains. 3-4 ft. \$1.00, 4-5 ft. \$1.50.

### QUERCUS-OAK

**Harvardi.** Shinnery Oak. Bush Oak to 5 ft. Native of western Oklahoma and prefers sandy, well-drained soil. 2-3 ft. 75c.

**Harvardi hybrids.** Grown from hybridized acorns. Various types and forms of bush oaks, some of which may grow to 12 ft. Excellent for landscape work. 3-4 ft. \$1.00, 4-5 ft. \$1.50.

**Prinoides.** The Chinkapin Oak is an uncommon eastern species, attaining 6 feet, but often bears acorns when only a foot in height. Noted for brilliant autumn

colors. 12-18 in. plants \$1.00.

**Rubra.** Red Oak. 60-80 ft. A tree of unusual beauty with foliage turning red in autumn. 5-6 ft. \$1.75, 6-8 ft. \$2.75.

**Undulata.** Mountain Live Oak. Bush Oak to 6 ft. Leaves are small, sharp edged and suggest holly. Bushy plants 12-18 in. \$1.00.

### SALIX-WILLOW

**Niobe.** Niobe Weeping Willow. 30-35 ft. Hardy, graceful tree with splendid weeping habit. Has attractive golden bark. 2-3 ft. 50c.

### TILIA

**Vulgaris.** European Linden. To 60 ft. Rapid growing shade tree, large leaves. 5-6 ft. \$1.75, 6-8 ft. \$2.50.

### ULMUS-ELM

**Pumila.** Chinese Elm. 40-50 ft. Hardy, rapid growing tree adapted to western dry climates. 5-6 ft. \$1.00, 6-8 ft. \$1.50, 8-10 ft. \$2.00, 1¼-1½ in. diameter at base \$2.50, 1½-2 in. \$3.00, 2-2½ in. \$4.00.

## SMALL TREES AND SHRUBS

### AMORPHA

**Canescens.** Lead Plant. To 30 inches. Graceful stems with silvery foliage. Beautiful sprays of violet-blue flowers for long period during late summer. Very hardy. 2 ft. 60c each.

**Fragrans** (Syn. *angustifolia*). Western Indigo Bush. To 8 ft. Hardy shrub, small foliage, brown-purple flowers. 3-4 ft. 75c, 4-6 ft. \$1.00.

**Nana.** Dwarf Indigo Bush. To 20 inches. Hardy shrub with minute leaves of fern-like texture. Each branch carries small spikes of garnet colored florets in mid-summer. 15-20 in. 50c.

### ARCTOSTAPHYLOS

**Uva-ursi.\*** Bear-berry, Kinnikinic. Beautiful trailing evergreen shrub with bright berries. Prefers an acid soil. Clumps 75c.

### BERBERIS (Barberry)

**Thunbergi.** Japanese Barberry. 4-5 ft. Pale yellow flowers in spring, brilliant red fruit and foliage in autumn. Excellent for hedge or mass planting. 12-18 in. 50c, 18-24 in. 60c, 2-3 ft. 75c.

**Thunbergi var. atropurpurea.** 3-6 ft. Red Leaved Barberry. A variety of Japanese Barberry with bright red foliage. Plant in full sun. 18-24 in. 75c.

### CARAGANA

**Arborescens.** Siberian Pea Tree. 12 to 15 ft. An attractive upright growing shrub with small locust-like leaves. Yellow pea-like blossoms in early spring. Very hardy. 2-3 ft. 60c.

**Aurantiaca.** Dwarf Pea-Shrub. To 24 in. Very similar to *pygmaea*. Dark green leaves, bushy habit, orange blossoms.

Excellent for hedging or individual specimens. Strong clumps 18 in. 75c.

### CORNUS

**Stolonifera var. coloradensis.\*** Colorado Dogwood. 6 ft. A compact rounded bush, foliage turning red in autumn and twigs a bright red throughout the winter. Small white flowers and pearl-white berries. Very hardy. 2-3 ft. 75c, 3-4 ft. \$1.00.

### COTONEASTER

**Acutifolia.** Peking Cotoneaster. 6 to 8 ft. Glossy leaves, shiny black fruit. Ideal for foundation, hedge or specimen planting. 2-3 ft. 75c.

### CYDONIA

**Japonica.** Flowering Quince. To 5 ft. Attractive shrub with scarlet flowers in early spring. Spiny branches, yellow fruit. 2-3 ft. \$1.00.

### DAPHNE

**Cneorum.** Garland Flower. To 1 ft. Low growing evergreen shrub with fragrant rose-pink flowers in early spring. Light shade. B & B. 6 to 10 in. \$1.00.

### EUONYMUS

**Alatus.** Winged Euonymus. To 8 ft. Yellow flowers in May-June, corky bark. Bright crimson leaves in autumn. 2-3 ft. \$1.00.

**Atropurpureus.** Wahoo. 6 ft. Selected strain noted for hardiness and abundance of fruit. Upright growing shrub with brilliant red fruit and leaves in autumn. 18 in 75c.

**Radicans Kewensis.** Low growing mat forming plant with small leaves. Ever-

green, hardy, best in part shade. Clumps 50c.

### FORESTIERA

*Neomexicana*.\* Mountain Privet. To 10 ft. An erect shrub of the Privet family, leaves small dark green. For specimen shrub or hedge plant. 5-6 ft. 75c, 6-8 ft. \$1.00.

### FORSYTHIA

*Fortunei*. Fortune Forsythia. To 8 ft. Upright arching branches with bright yellow flowers in April. 2-3 ft. 75c.

### FRANKENIA

*Jamesii*.\* Neat, rounded bushy shrub seldom exceeding 1 ft. Flowers white, prefers dry sunny position. Clumps 75c.

### HYDRANGEA

*Paniculata grandiflora*. Peegee Hydrangea. To 5 ft. Hardy shrub with large trusses of double white flowers in late summer. 18 to 24 in. 75c.

### JAMESIA

*Americana*.\* Wild Mockorange. To 30 in. Handsome shrub with velvety foliage and clusters of fragrant white flowers. Prefers well drained humus soil in part shade. 12-18 in. 75c.

### LIGUSTRUM

*Vulgaris*. Swedish Privet. To 6 ft. Very hardy, compact growing shrub for the formal hedge. One of the earliest to leaf out in the spring and the last to drop leaves in the fall. We believe that this is unquestionably the best hardy privet for trimmed hedges up to 4 or

5 ft. in height. See hedge section for prices.

*Nanum compactum*. Lodense Privet. To 20 inches or more. Very dwarf and low branching. Fine hardy dwarf shrub for borders and low hedge. See Hedge section.

### LONICERA (Honeysuckle)

*Kolkovii floribunda*. Blue-leaf Honeysuckle. To 6 ft. Beautiful pink flowers in profusion May-June. Graceful shrub and very hardy. 2-3 ft. 75c, 3-4 ft. \$1.00.

*Tartarica rosea*. Pink Tartarian Honeysuckle. To 10 ft. Attractive pink flowers and abundance of red fruit. Strong grower. 2-3 ft. 60c, 3-4 ft. 75c, 4-5 ft. \$1.00.

*Tartarica virginalis*. White Bush Honeysuckle. To 8 ft. Select variety with large white flowers and orange-red berries. 2-3 ft. 60c, 3-4 ft. 75c.

### LYCIUM

*Pallidum*. Bush Matrimony. To 30 in. Hardy miniature shrub for dry sunny position. Foliage gray green, flowers green with tinge of purple, branches spiny. Orange scarlet fruit. 18-24 in. \$1.00.

### MAHONIA

*Aquifolium*. Oregon Hollygrape. To 3 ft. Beautiful evergreen shrub with spiny, glossy green leaves. Yellow flowers and bluish black fruit. B & B. 6-10 in. \$1.00.

*Repens*.\* Creeping Hollygrape. Rarely over 6 to 8 in. in height. Has evergreen foliage resembling holly which turns bronzy in winter. Fragrant yellow flowers in spring followed by dark purple fruit. Excellent for ground cover in sun or



Hedge of *Ligustrum Vulgaris*



shade. Suggest ten to twelve plants per square yard. Strong plants. 50c, Three \$1.00, Doz. \$3.50.

### PHILADELPHUS (Mock Orange)

*Lemoinei*. 4-5 ft. Semi-dwarf, attractive foliage, dense racemes of small fragrant white flowers. 2-3 ft. 75c.

*Microphyllus*.\* To 5 ft. Small-leaved native species with fragrant white flowers. 18-24 in. 75c.

*Norma*. To 7 ft. New. Large single flowers, over long period, fine foliage, bushy and symmetrical. 3-4 ft. \$1.00.

*Virginal*. 7 to 8 ft. One of the newer varieties with large semi-double flowers in great profusion. Begins flowering in May and usually has a few flowers throughout the summer. 2-3 ft. 75c, 3-4 ft. \$1.00.

### PHYSOCARPUS

*Opulifolius*. Ninebark. 8-10 ft. Large hardy shrub with attractive white flowers in May-June. 2-3 ft. 60c.

*Opulifolius nanus*. Dwarf Ninebark. To 5 ft. Erect, dense growth, small dark green leaves. A profusion of white flowers in spring and leaves frequently turn red in autumn. 2-3 ft. 75c, 3-4 ft. \$1.00.

### POTENTILLA

*Fruticosa*. Cinquefoil. To 3 ft. Dwarf shrub of northern latitudes. Bright yellow flowers throughout the summer and very hardy. Excellent for the rock garden. 12-18 in. 50c.

### PRUNUS

*Besseyi*.\* Western Sand Cherry. To 4 ft. A low spreading bush, extremely profuse in flower and fruit. The cherries are black, of large size and only slightly astringent when fully ripe. Drouth resistant, valuable for erosion control and furnishes food for birds. 18-24 in. 50c, 3-4 ft. 85c.

*Cistena*. Hansen's Purple Leaved Plum. 5-6 ft. Dwarf, hardy variety with rich purple-red leaves. Upright growth. 2-3 ft. 85c.

*Glandulosa sinensis*. Flowering Almond. To 5 ft. Ornamental shrub with masses of double blossoms along limbs during early spring. Either white or pink on own roots. 2-3 ft. \$1.00, 3-4 ft. \$1.50.

*Melanocarpa*.\* Mountain Choke Cherry. To 10 ft. Thicket forming shrub bearing quantities of small dark cherries in clusters during late summer. Fruit much sought by birds. 2-3 ft. 50c, 3-4 ft. 75c, 4-5 ft. \$1.00.

*Tomentosa*. Nanking Cherry. To 8 ft. Large attractive bush with beautiful pink blossoms. Fruit abundant and edible. 3-4 ft. \$1.25.

*Triloba*. Double Flowering Plum. 8-10 ft. An outstanding shrub with beautiful double pink blossoms in early spring. Very hardy. 2-3 ft. \$1.00. 4-5 ft. \$2.00.

*Xanthocarpa*. Yellow Fruited Choke Cherry. To 10 ft. Same as *Melanocarpa* except fruit is yellow. 2-3 ft. 75c.

### PURSHIA

*Tridentata*.\* Antelope Bush. 4-6 ft. A low, much branched shrub, growing on sunny slopes of dry western hills. Suitable for the dry rock garden. 18-24 in. 60c.

### RHUS

*Cismontana*.\* Rockmont Sumac. To 4 ft. A selected type that differs in its dwarfer habit, its small red fruit clusters and very dark, glossy foliage. Foliage brilliant red in autumn. 2-3 ft. 50c, 3-4 ft. 75c.

*Cismontana flavescens*. Yellow-fruited Sumac. To 6 ft. An albino form of the western Sumac with yellow fruit and the leaves turning yellow in autumn. 2-3 ft. 50c, 3-4 ft. 75c.

*Cognata*.\* Durango Sumac. To 8 ft. An upright bushy shrub with aromatic trilobate foliage and brilliant red berries in showy terminal clusters. Best in sunny, dry or well drained position. 3-4 ft. 75c.

*Trilobata*.\* Three Leaved Sumac. To 5 ft. Low branching habit, bright red berries in loose clusters and dark green foliage. Hardy and drouth resistant. 3-4 ft. 75c.

*Typhina*. Staghorn Sumac. To 15 ft. or more. Rapid grower, greenish flowers in dense terminal panicles, clusters of crimson berries. Leaves yellow and purple in autumn. 3-4 ft. 75c, 4-5 ft. \$1.00.

*Typhina laciniata*. Shredded or Fern-Leaved Sumac. To 10 ft. or more. Finely cut leaves turning red in autumn, also red berries. 3-4 ft. 75c, 4-5 ft. \$1.00.

### RIBES

*Alpinum*. Mountain Currant. To 6 ft. A hardy, dense shrub suitable for hedges or landscaping. Scarlet fruit. 12-18 in. 60c.

### ROBINIA

*Hispida*. Rose Acacia. To 6 ft. A handsome flowering shrub with large rose-colored pea blossoms. 2-3 ft. 50c, 3-4 ft. 75c, 4-5 ft. \$1.00.

*Hybrida, Kelseyi x hispida*. To 6 or 8 ft. Flowers of large size, deep pink, fragrant, very profuse. A seedling of *Kelseyi*. 2-3 ft. 75c, 3-4 ft. \$1.00.

*Hybrida, Wisteria*. To 6 or 8 ft. Unique for its long, pendant flower racemes of deep rose, not unlike the flowers of *Wisteria*. A large shrub and profuse bloomer. 2-3 ft. 75c, 3-4 ft. \$1.00.

*Kelseyi*. Kelsey Pink Locust. To 6 ft. Nearly spineless, slender and very beautiful in flower. 3-4 ft. 75c, 4-5 ft. \$1.00.

*Luxurians*.\* Colorado Pink Locust. Shrub or small tree to 15 ft. Profusion of fragrant pink pea blossoms. 4-5 ft. \$1.00.

**Note:** These flowering locusts are all hardy. Should be planted where their invading habit will not be objectionable.

## ROSA (Roses)

- Austrian Copper.** Brier Rose to 6 ft. Single brilliant orange-red flowers inside and yellow outside. Very striking and beautiful. 2-3 ft. 75c.
- Foliosa.** To 20 in. Native white rose of southwestern U. S. 15-20 in. 75c.
- Hugonis.** Light yellow flowers. early, hardy. 2-3 ft. 75c.
- Rubrifolia.** To 6 ft. Red-leaved Brier Rose. Pink blossoms. Especially valuable for its red foliage and red fruit. Hardy. 3-4 ft. 75c, 4-5 ft. \$1.00.
- Setigera.** Prairie Rose. Bright pink flowers, red fruit. 2-3 ft. 75c.
- Spinosissima.** Scotch Brier. To 30 in. A very early white rose of dwarf size for the front of the shrub border. 18-24 in. 75c.
- Stellata.** Desert Rose. To 30 in. Flowers deep rose, followed by purplish burr-like fruits. Leaves minute, branches very spiny. Hardy, dry sunny position. 18-24 in. \$1.00.

## BUSH ROSES

Hybrid Tea, Tea, and Everblooming

These are all field grown, two year No. 1 dormant plants. In this division, a 10 per cent discount will be allowed on 6 or more roses (any color); a 15 per cent discount will be allowed on 12 or more. If you order late, please give a second choice as we do not substitute without your permission. Local customers are invited to inspect our roses in large containers for moving during late spring and summer. Blooming roses in these large containers will be slightly higher.

### WHITE

- Caledonia.** Large double white, beautiful shape, long stems. 65c.
- K. A. Viktoria.** Popular snow white, double, 65c.
- Mme. Jules Bouche.** White, lightly tinted pink at center. 65c.

### YELLOW

- Golden Dawn.** Sunflower yellow flushed old rose. 75c.
- Mrs. E. P. Thom.** Rich yellow flowers, splendid form. 65c.
- Souv. de Claudius Pernet.** An exceptionally fine rose, sunflower yellow. 75c.
- Sunburst.** Rich yellow shaded orange. 75c

## SALMON AND TWO TONE

- Autumn.** Very double, burnt-orange, red, yellow. Strong grower. 65c.
- Betty Uprichard.** Salmon pink with copper-red buds. 65c.
- Condesa de Sastago.** Highly colored copper and yellow rose with spicy scent. Buds golden-yellow with red markings, strong grower. 85c.
- Hinrich Gaede.** Striking coppery-orange. New. Excellent for cutting. 85c.

- Los Angeles.** Double, luminous coral-pink, toned gold at base. 75c.
- President Herbert Hoover.** One of the best introductions of recent years. Scarlet and yellow buds opening to yellow and old rose. Very fragrant. 75c.
- Soeur Therese.** Rich yellow flowers, sometimes marked crimson on outside of petals; very free bloomer. 85c.
- Talisman.** Glowing golden yellow stained copper-red. 65c.

## PINK

- Briarcliffe.** Brilliant pink, free blooming. 75c.
- Dainty Bess.** Very popular single rose-pink. Wine-red stamens. 75c.
- Dame Edith Helen.** Fine pink, excellent shape. 65c.
- Columbia.** Very fragrant, vivid pink, long stemmed. 65c.
- Mrs. Henry Bowles.** Free bloomer, beautiful pink, flushed salmon. 65c.
- Radiance.** Large fragrant rose-pink. 75c.

## RED

- E. G. Hill.** Massive blooms of deep velvety maroon. 65c.
- Etoile de Holland.** Bright red with fine fragrance. Prolific. 75c.
- Francis Scott Key.** Immense crimson buds and flowers. 65c.
- Gruss an Teplitz.** Dark maroon, blooms in clusters, very hardy. 65c.
- Hadley.** Deep velvety crimson. 65c.
- Red Radiance.** Medium red rose. 65c.

## HYBRID PERPETUAL

Each 75c, Doz. \$7.50

- American Beauty.** Light red, very popular.
- Frau Karl Druschki.** Pure white, everblooming.
- George Ahrends.** Large clear pink, fragrant.

## CLIMBING ROSES

- Field grown, 2 yr. No. 1, dormant. Each 65c, Doz. \$6.50, except as noted.
- Climbing American Beauty.** Rich red to crimson, hardy.
- Climbing Talisman.** Glowing yellow, stained copper red.
- Crimson Rambler.** Sprays of scarlet-red blossoms.
- Dorothy Perkins.** Shell-pink, large clusters.
- Paul's Scarlet.** Intense scarlet flowers in clusters.

## RUBUS

- Deliciosus.\*** Rocky Mountain Bramble or Thimbleberry. To 6 ft. One of the best of Colorado native shrubs. It is thornless, forms large clumps with attractive foliage, flowers are large single white and rose shaped. June. 3-4 ft. 75c.

## SHEPHERDIA

- Argentea.\*** Buffalo Berry. To 8 ft. or more. A tall hardy shrub withstanding extremes of cold and drouth. Its silver-gray foliage

is excellent for contrast and the scarlet berries add a touch of color in late summer and autumn. 2-3 ft. 75c, 3-4 ft. \$1.00.

### SPIREA

**Arguta.** Garland Spirea. To 6 ft. Upright, hardy shrub with small bright green leaves. Covered with a profusion of single white flowers. April-May. 2-3 ft. 60c.

**Froebeli.** Froebel Spirea. To 3 ft. Vigorous, spreading grower. Bright pink flowers May-June. Beautiful autumn colors, very hardy. 12-18 in. 45c, 18-24 in. 60c.

**Trichocarpa.** Korean Spirea. To 6 ft. New Hardy spirea. Similar to Van Houtte but blooms a little later and flowers are larger. 2-3 ft. 60c.

**Van Houtte.** Bridal Wreath. To 6 ft. Very popular variety of Spirea. Graceful branches bear a profusion of white blooms in April-May. 2-3 ft. 50c, 3-4 ft. 75c.

### SYMPHORICARPOS

**Occidentalis.** Wolfberry. 2 ft. A valuable low shrub for dry or rocky slopes with good foliage and clusters of pearly-white berries. 18-24 in. 60c.

**Racemosus.** Common Snowberry. 3-5 ft. Attractive foliage, pink flowers June-July. Large white fruit in clusters in autumn. 2-3 ft. 60c.

**Utahensis.** Utah Snowberry. To 6 ft. Tall-est of the group, excellent foliage, pink flowers and white berries, graceful habit. 2-3 ft. 75c, 3-4 ft. \$1.00.

**Vaccinoides.** Small-leaved Snowberry. 2 ft. A fine miniature of the Snowberry, of light graceful habit and attractive appearance. 18-24, 75c.

**Vulgaris elongata.** 4-6 ft. A selected type of the Coralberry with elongated racemes of berries that are of exceptionally fine color. Very hardy. 2-3 ft. 60c, 3-4 ft. 75c.

**Vulgaris leucocarpa.** To 4 ft. A beautiful albino with creamy-white berries and light green foliage; excellent for contrast. 2-3 ft. 75c.

### SYRINGA (Lilac)

**Japonica.** Japanese Tree Lilac. To 15 ft. or more. Attractive large shrub or small tree with large panicles of pure white flowers during early summer. Fine own root plants, can be trimmed to a single stem if desired. 4-5 ft. \$2.50, 5-6 ft. \$3.50.

**Pekinensis.** Pekin Lilac. A large shrub to 12 ft. with slender branches. Flowers white in late June. Introduced from north China. 6-8 ft. \$2.00.

**Persica.** Persian Lilac. 8 ft. Graceful spreading shrub with profusion of delicate purple flowers in May. 2-3 ft. 75c, 3-4 ft. \$1.00, 4-5 ft. \$1.50.

**Villosa.** Late Lilac. To 8 ft. Bushy, compact shrub, large attractive leaves and pale pink blossoms in June. 2-3 ft. 75c, 3-4 ft. \$1.00, 4-5 ft. \$1.50.

**Vulgaris.** Common Purple. To 12 ft. Hardy, popular shrub. Single purple blossoms April-May. 2-3 ft. 75c.

## FRENCH HYBRID LILACS

(Own Root Plants)

The improved varieties of Lilac are popularly called French Hybrids because many have been originated by French horticulturists. Introduction of the improved Lilacs has caused a phenomenal increase in popularity. This is not difficult to appreciate when beauty, fragrance, long life and freedom from disease and pests are combined with hardiness and certainty of performance. A large number of home gardeners visited our Lilacs during blooming season last year and all enthusiastically proclaimed them the finest that they had ever seen. A vigorous Colorado climate combined with fertile soil, both overhead and gravity irrigation, produces Lilac bushes which we believe are unexcelled.

Our Lilacs are hardier, more vigorous, bloom sooner after planting, and with more certainty each season than the common lilac, either white or purple. Every plant we send out is grown from the beginning on its "own roots." This permits no possibility of sprouting from an understock as with grafted plants; it insures a healthy plant of utmost vigor and long life from a natural root-system.

Because Lilacs start growth early in the spring, we do not recommend shipment after April 15th. Early orders also receive the pick of the stock. Fertile soil with ample water and full sun is recommended.

We make no charge for packing Lilacs for shipment and send them express collect, 2nd class rate, unless otherwise advised. Lilacs travel at the purchaser's expense.

**Alba Grandiflora.** Tall-growing, single, white 4 to 5 ft., \$1.50; 5 to 6 ft., \$2.00.

**Bleuatre.** Single, very blue, vigorous, good. Early. 3 to 4 ft., \$2.00.

**Capitaine Baltet.** Huge trusses of ruddy purple-lilac. Single. New. 18 to 24 in., \$2.00.

**Carmen.** Double. Very soft pale mauve flower, buds pinkish. Sprays long and loosely filled with small double florets. Strong. 2 to 3 ft., \$1.50; 4 to 5 ft., \$2.50.

**Charles Joly.** Double. Deep purple-red flowers with silvery reflex. Tall, slender, erect. 18 to 24 in., \$1.00; 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.00; 5 to 6 ft., \$2.50.

**Congo.** Single. Red-purple or wine. Great size; vigorous. 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.00; 5 to 6 ft., \$2.50.

**Crampel.** Single, pinkish, lilac, quite dwarf. 2 to 3 ft., \$1.25; 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.00.



**Dr. Charles Jacob.** Single, Magenta Lilac. 4 to 5 ft., \$1.50.

**Duc de Massa.** Double. Violet-purple, buds purple. Clusters of medium length, well-filled. Strong-growing. Late. 18 to 24 in., \$2.50; 2 to 3 ft., \$3.50.

**Edith Cavell.** Double, glorious milk-white, buds suffused pale cream color. Florets extra large, spaced rather openly on lengthy panicles. Early. 18 to 24 in., \$2.00; 2 to 3 ft., \$3.00.

**Edouard Andre.** Double, deep pink that does not fade quickly. Panicles medium-sized, not too solidly filled with florets. Low-growing. Profuse. Early. 4 to 5 ft., \$1.75; 5 to 6 ft., \$2.50.

**Emile Lemoine.** Double, pinkish lilac. Good. Late. 5 to 6 ft., \$2.25; 6 to 7 ft., \$3.00.

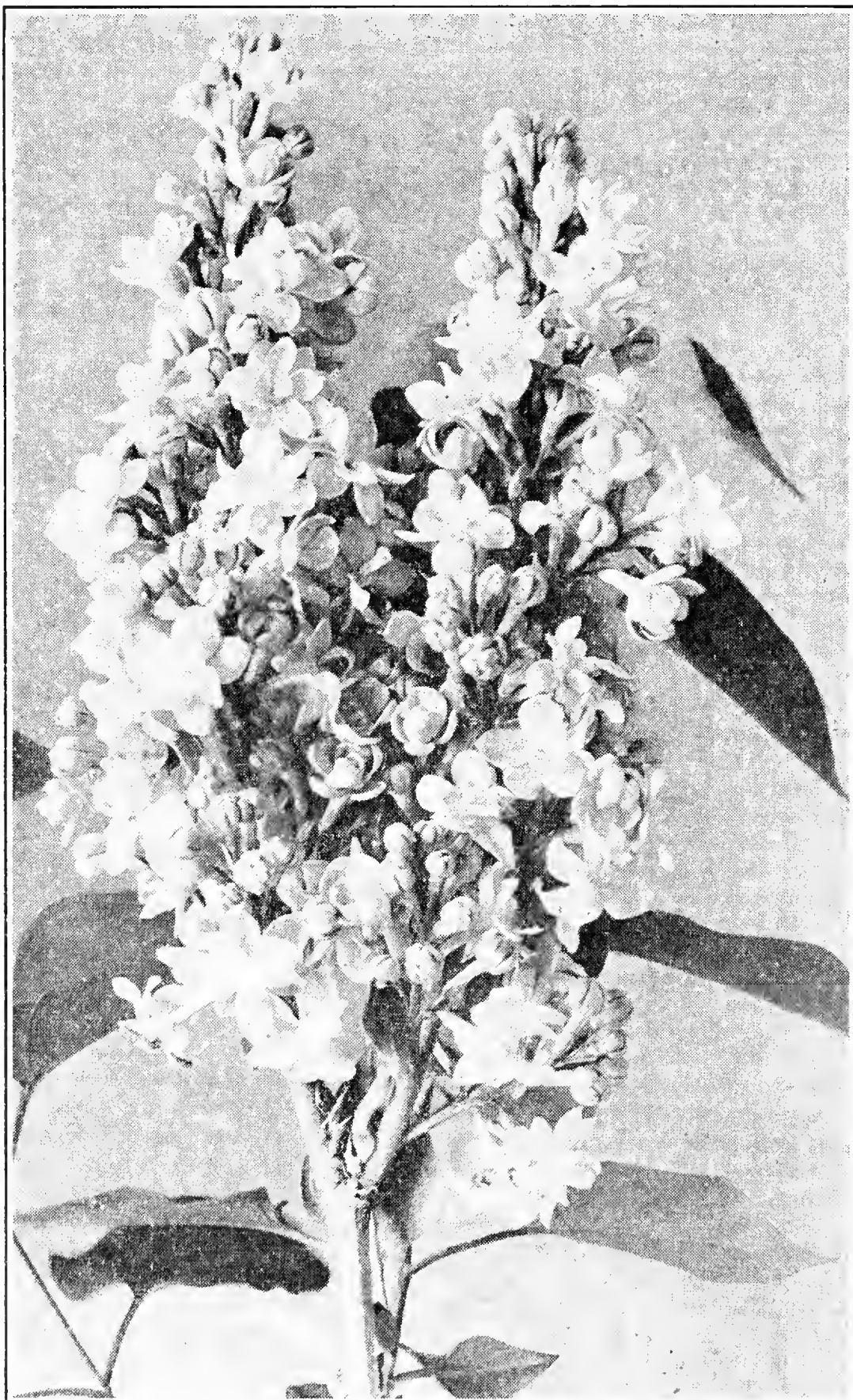
**Georges Bellair.** Double, dark wine-red. Buds lighter and brighter. Large compact, well-formed truss. 18 to 24 in., \$1.50; 2 to 3 ft., \$2.00; 3 to 4 ft., \$3.00.

**Jeanne D'Arc.** Double, white. Large, and of great beauty. Extra good. 18 to 24 in., \$1.75.

**Lamartine.** Single, bright rose-lavender, large graceful sprays. Strong-growing; blooms profusely. Very early. 5 to 6 ft., \$2.25.

**Leon Gambetta.** Double, rosy mauve with deep pink buds. Heavy racemes, 13 or 14 inches long. Vigorous, free-blooming. Early. 5 to 6 ft., \$3.00.

**Ludwig Spaeth.** Single, dark rich red-purple. Panicles long and held erect. Tall, very profuse bloomer; vigorous. 3 to 4 ft.,



Lilac, Mme. A. Buchner

- \$1.75; 5 to 6 ft., \$2.50.
- Magellan.** Double, lilac-purple, pink tone. 18 to 24 in., \$1.75; 2 to 3 ft., \$2.50.
- Marie Legraye.** Single, pure creamy white, very large florets. Panicles large and rather openly built. Tall, profuse, valuable. 18 to 24 in., \$1.25; 4 to 5 ft., \$1.75.
- Maximowicz.** Duplex, blue-purple touched with silver on back. Long, heavy, compact panicles. Large. 5 to 6 ft., \$2.25; 6 to 7 ft., \$3.00.
- Miss Ellen Willmott.** Double, creamy white. Immense panicles; large bush. Late. Large florets. 18-24 in. \$2.50, 5-6 ft. \$5.00.
- Mme. Antoine Buchner.** Double. Soft rosy-lilac, rich fragrance. Large florets. Panicles narrow, erect, and frequently a foot long. Tall upright growing bush. Late. 4 to 5 ft., \$2.50.
- Mme. Casimir Perier.** Double, creamy-white flowers. Large panicles. Bush dwarf, compact. 4 to 5 ft., \$1.50.
- Mme. Francisque Morel.** Single, mauve-pink. Immense panicle. Tall, large, profuse, vigorous grower; valuable. A 4-x variety. 2 to 3 ft., \$1.75.
- Mme. Lemoine.** Double, pure snow-white, buds slightly cream-tinted. Immense panicle, long and erect. 2 to 3 ft., \$1.75.
- Pres. Fallieres.** Double. Delicate lavender-rose or orchid shades; florets paling in center to almost white. Panicles large, loose, pointed; sprays spreading and showy. Tall, somewhat slender bush. 2 to 3 ft., \$2.50.
- Pres. Grevy.** Double; beautiful shade of light bluish lilac; immense clusters, very double and symmetrical. Very vigorous. 5 to 6 ft., \$2.25; 6 to 7 ft., \$2.75.
- Pres. Poincare.** Double; claret-mauve, buds deep wine. Large florets and panicles, robust. 2 to 3 ft., \$2.50.
- Princess Alexandra.** Single, white, tall. 4 to 5 ft., \$1.50; 5 to 6 ft., \$2.00.
- Reaumur.** Single; subdued rosy-mauve, buds deep carmine. Profuse bloomer, brilliant effect and rather dwarf. A 4-x variety. 18 to 24 in., \$2.50.
- Rene Jarry Desloges.** Double, light lilac-mauve. Panicles medium sized and erect; bush dwarf. 3 to 4 ft., \$1.75; 4 to 5 ft., \$2.25.
- Ronsard.** Single, bluish lilac, early. Profuse. 2 to 3 ft., \$1.75.
- Senateur Volland.** Single; pinkish light lilac, buds bright pink. Large, somewhat open blooms. Very dainty and floriferous, panicles partly hidden by foliage. 5 to 6 ft., \$1.75.
- Siebold.** Double; old-ivory, buds yellow, quite dwarf. Late. 3 to 4 ft., \$2.00; 4 to 5 ft., \$2.50.
- Toussaint L'Overture.** Single, dark violet-purple. Long, narrow pointed spikes. Bush of medium height. 5 to 6 ft., \$2.75.

**Virginite.** Double, vinous-pink. 4 to 5 ft., \$2.00; 5 to 6 ft., \$2.50.

**Viviand Morel.** Double, bluish lilac, profuse. 4 to 5 ft., \$1.75; 5 to 6 ft., \$2.00.

**Volcan.** Single; reddish-mauve, deeper buds of dark true red. Panicles long and shapely and well-filled, although rather open when in bud stage. Very robust and shapely. One of the latest. 4 to 5 ft., \$2.50.

**Waldeck-Rousseau.** Double. Large, light rosy-lilac florets, buds rather deep pink. Large and loose panicle. Tall, late. 18 to 24 in., \$1.50.

## TAMARIX

**Hispida.** Kashgar Tamarix. 15-20 ft. This variety is hardy. Beautiful silvery lace-like foliage with bright lavender-pink flowers during June-July. Has long blooming period. Cut to ground in planting. 3-4 ft. 75c.

## VIBURNUM

**Americanum.** American Cranberry Bush. 8-12 ft. A very handsome shrub with white flowers April-May. Bright scarlet berries in profusion, attractive to birds. 2-3 ft. 75c, 3-4 ft. \$1.00.

**Dentatum.** Arrowwood. To 10 ft. Attractive foliage, bushy growth, single white flowers April-May followed by bluish-black fruit. 2-3 ft. 75c.

**Lantana.** Wayfaring Tree. 10 to 15 ft. Upright shrub with attractive dark green leaves, single white flowers in May. Bright red fruit changes to black. 2-3 ft. 75c, 3-4 ft. \$1.00.

**Lentago.** Nannyberry, 18-20 ft. Large growing upright shrub or small tree. Single white flowers in May. Shining green leaves and large blue-black fruit. 2-3 ft. \$1.00.

**Molle.** Kentucky Viburnum. 8-10 ft. Similar to dentatum but of slower growth and more attractive foliage. 2-3 ft. 75c, 3-4 ft. \$1.00.

**Opulus.** Highbush Cranberry, European Cranberry. 10 to 12 ft. Well known hardy shrub with single white flowers in April-May. Scarlet fruit remains well into winter. Attractive to birds. 2-3 ft. 85c.

**Opulus sterilis.** Common Snowball. 10 to 12 ft. A long popular shrub. Profusion of large double white flowers April-May. 2-3 ft. 85c.

## WEIGELA

**Rosea.** Pink Weigela. To 6 ft. Popular shrub with beautiful pink blossoms in May-June. Very showy. This is a northern strain but all Weigelas are rather tender. Suggest a sheltered spot. No replacement. 18-24 in. 50c.

# HEDGE PLANTS

Detailed description may be found under trees and shrubs.		Per 25	Per 100
Barberry, thunbergi -----	12-18 in.	5.00	\$18.00
Chinese Elm -----	2-3 ft.	2.50	8.00
Privet, Lodense -----	9-12 in.	6.00	20.00
Privet, Lodense -----	12-15 in.	7.50	28.00
Privet, Swedish -----	18-24 in.	5.00	18.00
Privet, Swedish -----	2-3 ft.	6.00	22.00
Russian Olive -----	18-24 in.	2.50	9.00

Note: Write for special prices on Rhamnus cathartica (Buckthorn), Caragana aborescens, Honeysuckle, Russian Mulberry and Spirea for hedge and windbreak burposes. Hedge stock is lighter than shrub stock and it is often advisable to use the stronger plants. Swedish Privet should be planted 8 in. apart, Lodense 6 to 8 in. apart. Other hedging about 12 in. Colorado Spruce, either blue or green, makes a compact hedge of unusual beauty. Special prices for hedge stock.

# EVERGREENS

All our evergreens are dug with ample ball of earth and securely wrapped in burlap. All are nursery grown. Due to the weight of earth required and cost of crating, we do not recommend distant shipment of large specimens unless the evergreens can be moved by truck or by carload lot. Evergreens of two feet or less in height or spread will be packed free of charge but transportation is to customers account.

Evergreens vary in color, symmetry, etc. These prices are for first class trees. Evergreens selected at the nursery may vary 20% above to 20% below these prices.

## FIR

**Douglas\*** Tall, rapid growing tree of pyramidal type. 3-4 ft. \$4.50, 4-5 ft. \$6.00.

## JUNIPER

**Andora.** (depressa plumosa) Low growing, branches nearly horizontal, tinged purple in autumn and winter. 2-3 ft. \$4.50.

**Alpine.** Prostrate evergreen with bluish purple foliage in fall and winter. 2-3 ft. \$4.50.

**Pfitzer.** One of the taller growing spreading

junipers, blue green foliage. A favorite for foundation or group planting. 2½-3 ft. \$5.00, 3-4 ft. \$7.50, 4-5 ft. \$10.00, 5-6 ft. \$12.00.

**Savin.** Fan shaped, spreading habit, dark green foliage. 18-24 in. \$3.00, 2-3 ft. \$4.50, 3-4 ft. \$6.00.

**Scopulorum.\*** Colorado Silver Cedar. Symmetrical upright growth to 20 ft., silvery green foliage, excellent for landscape work. \$1.50 per ft. up to 6 ft.



Colorado Blue Spruce



**Tamariscifolia.** One of the best of the prostrate junipers. Dense, bright green foliage, does not change color. 2½-3 ft. \$7.50.  
**Virginiana tripartita.** Bushy, spreading habit with feathery silvery branches. 2½-3 ft. \$4.00, 3-4 ft. \$6.00.

**Waukegan.** Steel-blue foliage, horizontal type. Good ground cover, excellent among rocks. 2-3 ft. \$4.00.

### PINE

**Austrian (Nigra)** To 60 ft. Growth close and compact, deep rich green color. 3-4 ft. \$5.00, 4-5 ft. \$7.00, 5-6 ft. \$9.00.

**Mugho.** Dwarf, globose, compact, short

needles of dark green color. 15-18 in. \$2.75, 18-24 in. \$3.50, 2-2½ ft. \$5.00.

### SPRUCE

**Colorado Blue Spruce\*** (*Picea pungens glauca*) 60-80 ft. Best of the conifers. A tree of exceptional beauty and long life. 18-24 in. \$3.25, 2-3 ft. \$4.50, 3-4 ft. \$7.00, 4-5 ft. \$9.00, 5-6 ft. \$12.00.

**Colorado Green Spruce.\*** 2-3 ft. \$3.00, 3-4 ft. \$4.50, 4-5 ft. \$6.00, 5-6 ft. \$8.00.

**Colorado Blue Spruce Seedlings**, grown from selected seed. Three years old, 5 to 8 in., packed in wet moss. Each 30c. Four \$1.00, Doz. \$2.25 postpaid.

## VINES

### AMPELOPSIS

**St. Pauli.** St. Paul Creeper. 30-40 ft. An improved type of Engelmanni. St. Paul Creeper is a rapid grower and clings to walls better than other of the five-leaved creepers due to its many disced tendrils and aerial rootlets. Foliage turns beautiful scarlet-crimson in autumn. Very hardy. Three year No. 1 plants 75c.

**Tricuspidata.** Boston Ivy. 40-50 ft. Beautiful foliage in spring and summer changing to crimson-scarlet in autumn. Clings well to brick, stone or concrete. Best planted on north or east side. 2 yr. No. 1 60c.

### ARISTOLOCHIA

**Sipho.** Dutchman's Pipe. To 30 ft. Attractive vine with large leaves, pipe-shaped flowers. Excellent for covering porches. 2 yr. No. 1 \$1.25.

**Tomentosa.** To 30 ft. Similar to Sipho with yellow flowers but smaller leaves. 2 yr. No. 1 85c.

### BIGNONIA

**Radicans.** Trumpet Vine. 20-30 ft. Upright growing vine with trumpet shaped scarlet flowers, July-August. Strong 3 yr. 75c.

### CELASTRUS

**Scandens.** American Bittersweet. 20-25 ft. Hardy vine with attractive red berries which may be cut for fall decoration in the home. 2 yr. No. 1, 75c.

### EUONYMUS

**Radicans vegatus.** Winter Creeper. Valuable evergreen climber that is hardy. Strong field grown plants \$1.00.

## HARDY WATER LILIES

Add interest to your garden with a pool. Make it attractive and beautiful with choice Water Lilies.

**Attraction.** Beautiful crimson-red of unusually large size, and has a long blooming season. Flowers often 8 inches across. One of the finest of hardy water lilies. \$2.50.

**Cromatella.** (Marliac Yellow). A very prolific variety with beautiful sulphur yellow blossoms. Blooms most of spring and summer. Leaves are splotted with maroon. \$1.00.

**Comanche.** One of the sunset shades. Opens an apricot color and changes gradually to rich coppery-bronze. \$1.50.

**Escarboucle.** Best of the reds. A lovely vermillion with garnet stamens. Exceptionally hardy, strong grower and free bloomer. \$2.00.

**Gonnere.** Snowy-white and exceedingly double. Averages 60 to 80 petals, very free blooming, and a variety of unusual merit in every respect. \$2.00.

### HEDERA

**Helix.** English Ivy. An evergreen vine of unusual beauty. Foliage thick and dark green. This vine is not hardy in all localities and should be planted on north or east exposures. 2 yr. No. 1, 65c.

### LONICERA

**Sempervirens.** Scarlet Trumpet Honey-suckle. 20-30 ft. Well known hardy vine with dark green foliage and long tubular scarlet flowers. 2 yr. No. 1 50c.

### POLYGONUM

**Baldschuanicum.** Silver Fleecevine. Silver Lace Vine. To 20 ft. Hardy, rapid growing vine of unusual beauty. Throughout summer and much of fall is a mass of fleecy white flower. 2 yr. plants 75c, Extra large \$1.00.

### VITIS

**Longi.\*** Wild Grape from the southwest. To 20 ft. A selected variety valuable for extra size fruit and attractive foliage. An ornamental vine with fruit for the birds. Strong 2 yr. 50c.

### WISTERIA

**Frutescens.** American Wisteria. 20-25 ft. Vigorous climber with lilac-purple flowers, June-July. Our plants are all grown from blooming wood (not seedling stock) which assures flowers while the vine is still young. 2 yr. 75c.

**Note:** Vines not listed here but found in other sections of this catalogue include: Climbing Roses, Clematis (See perennial section).

**Sunrise.** Large spectacular yellow. An early as well as persistent bloomer. \$2.00.

**Collection.** One each, **Attraction, Chromatella, Gonnere.** \$4.50.

**Note:** Water lilies are postpaid. Most of these varieties can be furnished in pots, for local customer. We recommend shipment during April and May.

**Culture.** Water lilies may be planted in tubs, boxes or in the bottom of your pool. Allow one cubic foot of earth or more to each lily. Soil should be 4 parts of rich garden loam to 1 part rotted cow manure. Commercial balanced garden fertilizer may be used instead at rate of 1 lb. per cubic foot soil. Plant crown even with top of soil, then cover with one inch of sand or gravel. Crown should be 6 inches to 1 foot below surface of water, although 2 feet of submergence is permissible for strong plants. Plant lilies 3 to 4 feet apart. Lilies may be left in the pool during the winter if roots do not freeze. Otherwise they may be stored in a cellar or deep trench but must be kept cool and damp. Protect from mice. Our own lilies winter outside but the pools do not freeze completely.

## HARDY PERENNIALS

(\*) Indicates Colorado and other western species.

Perennials are shipped prepaid (parcel post or express, our option) unless otherwise noted.

### ACHILLEA

(Yarrow)

**Tomentosa.** An excellent rock plant with bright yellow flowers, 6 to 8 inches tall. Blooms late summer and fall, full sun. Each 30c, Three 75c.

### ACONITUM

(Monkshood)

Prefers a moist peaty soil with part shade. Each 30c, Three 75c, Doz. \$2.50.

**Anthora.** 15 inch, very hardy, pale yellow spikes, June. 100 at \$17.50.

**Autumnale.** Late, tall purple-violet Monkshood, 3-4 ft.

**Fischeri.** Large pale blue, two feet, September, October.

### ALLIUM

Ordinary soil and moisture, full sun: Each 25c, Three 60c, Doz. \$2.00; except as noted.

**Accuminatum.** \*Rosy umbels of large florets on 6 inch stem. Very attractive bit of color for the dry rock garden.

**Brevistylum.** \*Ten inches. A subalpine from Wyoming requiring moisture. Large deep-rose umbels, showy and early.

**Flavum.** Yellow onion. A rare yellow-flowered species growing 10 to 12 inches tall.

**Geyeri.** \*Ten inches. Light pink, erect umbels, early.

**Purdomii.** 6 inches, from Thibet. Very short foliage and large erect umbels of showy lilac, late midseason, distinct and one of the best.

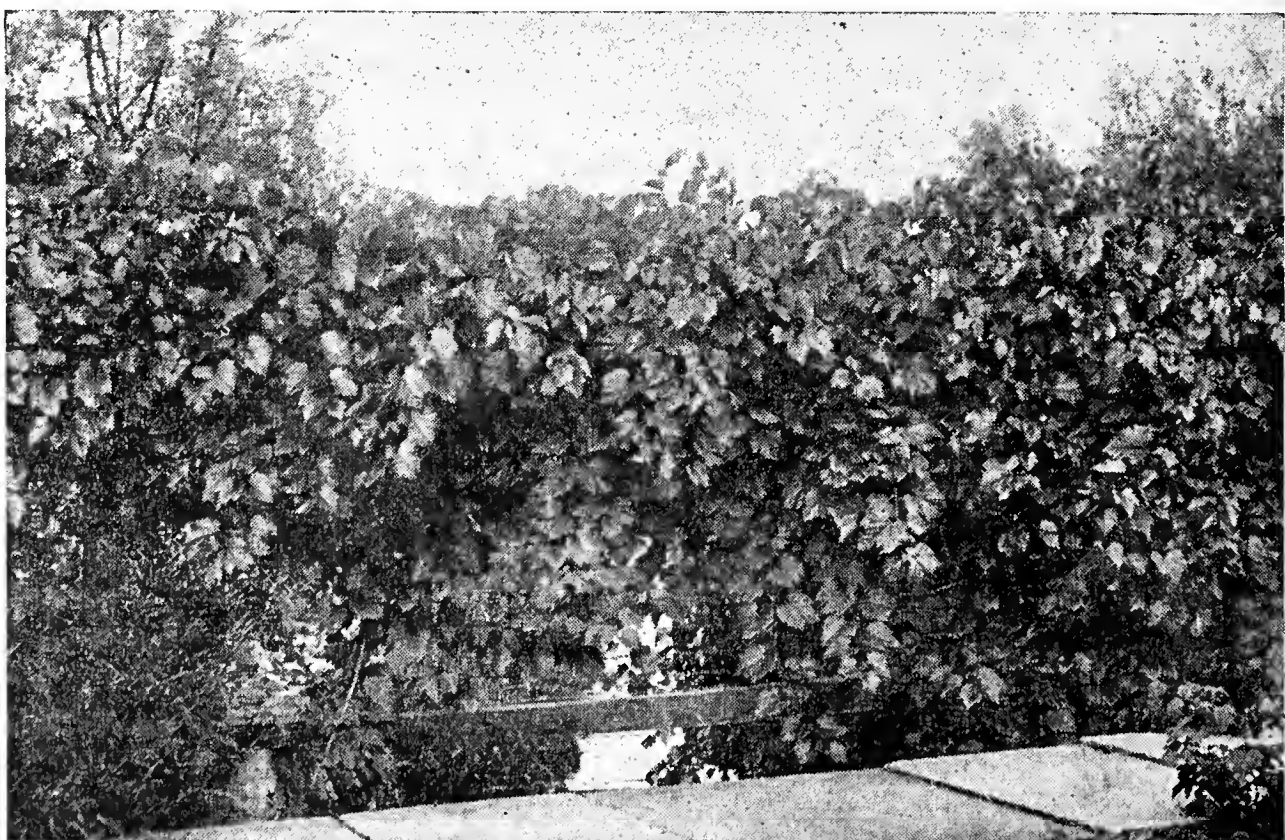
**Recurvatum album.** \*This pure white form is very lovely and the individual florets are like tiny white lilies.

**Recurvatum superbum.** \*Fifteen inches. Taller, more robust and larger flowers than most other varieties. Clear rose color. Three 35c, Doz. \$1.25, 100 \$8.00.

**Stellatum.** Bright rose umbels on 12 inch stems, late flowering.

**Striatum.** (Syn. *Nothoscordium*). \*Six inches, straw-yellow, fragrant, early.

**Textile.** \*Six inches. White flowered species for very dry soil.



Wild Grape

**Thibeticum.** On the order of *Purdomii* but taller—to 12 inches.

### ALYSSUM

**Saxatile compactum.** Broad masses of yellow flowers in early spring. Excellent for the sunny rockery. 15 inches. Each 25c, Three 60c, Doz. \$2.00.

### ANCHUSA

**Myosotidiflora.** To 15 inches. Sprays of Forget-me-not flowers in April and May, from a rosette of broad foliage. Common soil, best with light shade. Each 35c, Three \$1.00, Doz. \$3.00.

### ANEMONE

Good peaty soil, light shade. Each 30c, Three 75c, Doz. \$2.50 except as noted.

**Hupehensis.** Similar to *Anemone Japonica* but coming from China, and a vigorous grower. An abundance of rosy-mauve flowers on 2 to 3 ft. stems during late summer and fall. Light shade and moisture.

**Pulsatilla.** European Pasqueflower. A very dependable and attractive rock plant. Large blossoms of deep bluish lavender in early spring.

**Pulsatilla rubra.** A fine maroon-red form of the European Pasqueflower, hardy and floriferous.

**Sylvestris.** Snowdrop Anemone. Flowers large, pure white, fragrant, on 12 inch stems in May and June. Each 50c, Three \$1.25.

### AQUILEGIA

(Columbine)

**Coerulea.** \*Rocky Mountain Columbine; Colorado State Flower. A marvel with 4 inch blossoms, petals white, calyx blue and long spurred. Shipment made from large block of flowering size plants grown from wild seed assuring vigor and purity of color. Requires moist peaty soil and light shade. Each 25c, Three 50c, Doz. \$2.00, 25 for \$3.50.

**Rainbow Blend Hybrids.** The most colorful and brilliant of all hybrid columbines. The present unsurpassed strain is the result of scientific breeding and selection for nearly a score of years. Characterized by clear vivid colors, particularly deep pink and rose, scarlet, vermillion and crimson-reds; all of largest size and with long spurs. White, yellow and pale tints are reduced to a proper minimum. In mixture only. Best in full sun. Each 25c, Three 60c, Doz. \$2.00, 25 \$3.25.

### ARENARIA

**Grandiflora.** Low mat-like plant covering itself with white starlike flowers in spring. A valuable rock plant which comes from the Pyrenees Mountains. Each 35c, Three 90c.

### ARTEMISIA

Dry soil, full sun. Tiny shrubs with silvery foliage which help to solve the problem of diminutive shrubs for the rock garden. Strictly non-weedy, yet easily grown

and not to be confused with rank growing herbaceous species.

**Arbuscula.** \*Low-branched and very dwarf, 4-6 inches. Foliage minute, three-lobed, silvery. The flowering sprays are not attractive and are best removed. Easily grown, evergreen and does not crowd its neighbors. Each 50c, Three \$1.25.

**Bigelovii.** \*Fairy sage. Evergreen tufts of gray-green foliage forming 10 inch sprays of silvery luster. Its charming sharply cut foliage is attractive at all seasons, and makes a pleasing foil for colored flowers. Each 35c, Doz. \$3.00.

**Pedatifida.** \*Birdfoot Sage. The tiniest shrubby species, evergreen. Forms silvery clumps about 2 inches in height; easily grown but resents wet feet. Each 35c, Doz. \$3.00.

### ASTER

Moist but well-drained soil, full sun. Each 40c, Three \$1.00.

**Frondeus.** \*Large bluish-lavender, flowers in May and June, occasionally throughout summer. 12 inches.

**Laevis subalpinus.** \*Dwarf mountain form of Smooth Aster, lavender-blue, long blooming season during mid-summer.

**Nova Angliae, Mrs. Raynor.** A deep red-purple variety of medium height, and popular because of its splendid color.

**Porteri.** Twelve inches. A very free bloomer of mid-summer, pure white, for medium dry position.

### BUDDLEIA

**Ile de France.** Butterfly Bush. 5-6 ft. Lilac type flowers all summer until frost. Should be cut back each spring in this climate. No. 1 50c.

### CALLIRHOE

**Involucrata.** Poppy Mallow. \*An exceedingly valuable trailing perennial which blooms from June until frost, flowers crimson and cup-like. Prefers dry soil and full sun. Each 30c, Three 75c, Doz. \$2.50.

### CALTHA

**Rotundifolia.** \*White Marsh Marigold. 6 inches, moist soil or bog. The two inch white flowers appear in early spring from a rosette of dark foliage. Clumps 40c, Three \$1.00.

### CAMPANULA

**Glomerata superba.** Flower bells clustered toward the summit of foot high stems, rich purple-violet. Dwarf enough for rock garden, and very superior in color to seedling types. June and July. Each 35c, Three \$1.00, Doz. \$3.00.

**Petiolata.** \*Colorado Harebell, a profusion of exquisite bells of blue for a long season. Each 30c, Three 75c, Doz. \$2.50.

### CENTAUREA

**Rigidifolia.** To 3 ft., tassel-shaped heads of dark rose in June and July, forming very permanent clumps with good foliage. Each 40c, Three \$1.00.



## CERASTIUM

**Tomentosum.** Rapid growing ground cover and especially suitable for dry sunny rockeries, walls, etc. Forms silvery blanket with large white flowers in May. Each 30c, Three 75c, Doz. \$2.50.

## CHRYSANTHEMUM

**Maximum.** The Alaska Shasta Daisy, grown by division from Burbank's original stock and one of the best. Each 30c, Three 75c, Doz. \$2.50.

## CLEMATIS

Includes both vines and bushy herbaceous perennials. All are easily grown in a rather light loamy soil with medium moisture. Our Clematis roots are all strong field-grown, and are offered at the uniform price of 50c each, Three for \$1.25. Six any selection for \$2.50. **NOTE**—These prices do not apply to Clematis Jackmani.

**Crispa.** Low climber to 6 ft. Fragrant lavender flowers with crisped spreading perianth are produced all summer.

**Davidiana.** Two feet; tubular flowers of clear blue in whorls, fragrant, late summer.

**Eriophora.** \*One foot; silky lacinate foliage; deep purple nodding bells in May or June; partial shade and leaf-mold soil.

**Fremontii.** \*One foot; flower bells of lavender to lilac, leaves oval and very distinct. Easy culture, not too large for rock garden.

**Jackmani.** Probably the best of the large flowered varieties; violet purple flowers to 6 inches and vine to 10 feet. Potted or bare root. \$1.00 each. Bare root for mail orders. **Note.** This Clematis requires considerable care in transplanting and we cannot be responsible for future

results. Only good, strong, live plants are supplied.

**Integrifolia.** Low bush, very large blue flowers for a long season, petals two inches in length.

**Ligusticifolia.** \*Western Virgin's Bower. Vine of vigorous growth (woody) the showy white flower sprays in August followed by fluffy seed heads.

**Paniculata.** Vine to 10 ft., fragrant white flowers in great masses during late summer.

**Recta.** Entirely distinct from the variety grandiflora. The general aspect is similar, but dwarfer.

**Recta grandiflora.** Two feet; much like Clematis recta but with two inch white flowers in large terminal sprays. Very beautiful and easily grown. Excellent for cut flowers—June to late summer if not allowed to seed.

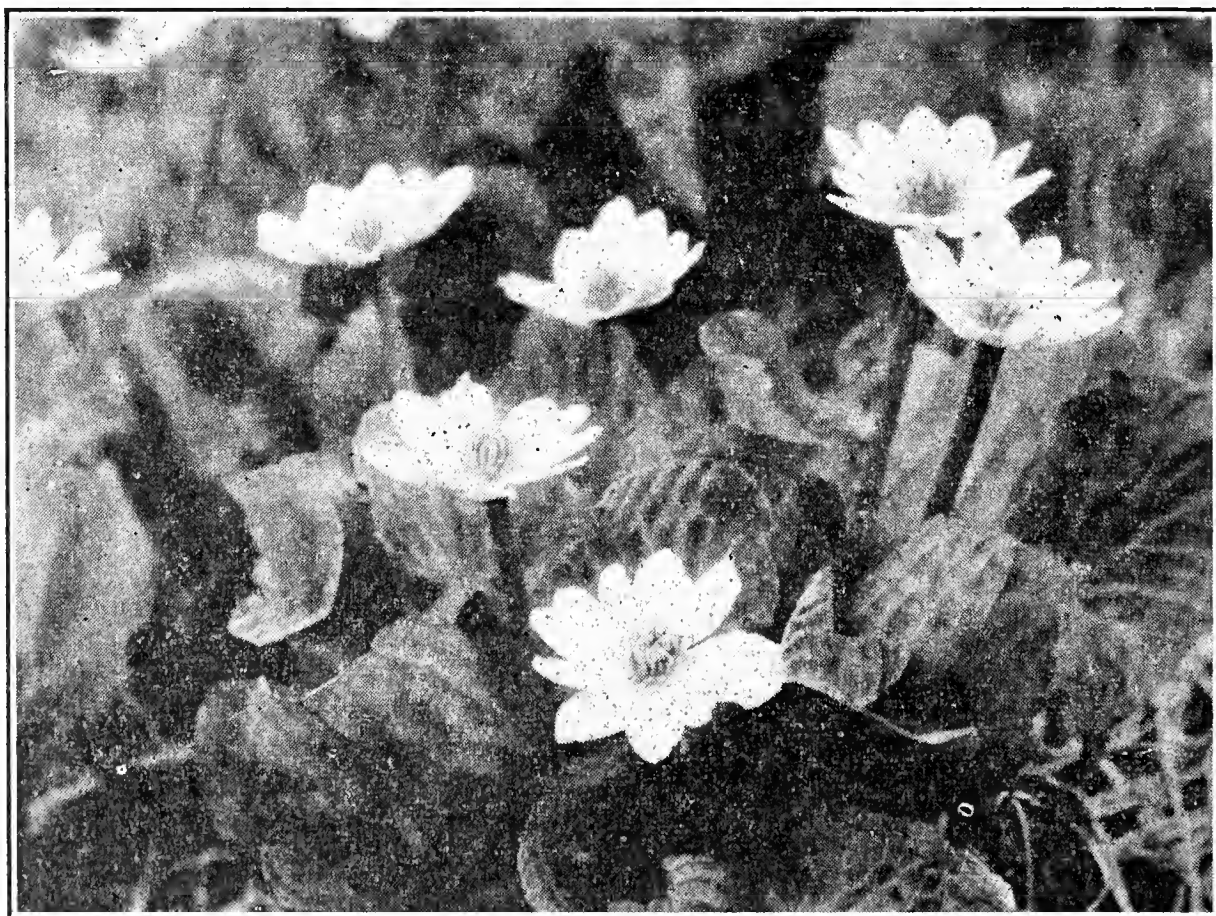
**Scottii.** \*One foot; bluish pinnate foliage, nodding urn-shaped blossoms, light blue to bluish-violet, large and of distinct form. For well-drained sunny position.

**Texensis.** \*Scarlet Clematis. (Syn. C. Coccinea). An herbaceous climber to 10 feet or more. grows rapidly and blooms constantly from June until frost, the brilliant scarlet bells being mingled with the golden seed plumes; hardy and of prime value.

**Viticella.** Climbing to 12 ft. Flowers blue-purple, two inches across, 2-3 together, June to August. One parent of the hybrid, Jackmani.

## CONVALLARIA

**Majalis, Parson's Giant.** Lily-of-the-Valley. A superb garden type, exceptionally strong growth, large bells on tall stems, followed by red berries. Originally from Sweden, very hardy and a prolific bloom-



*Caltha rotundifolia*

er. Flowering clumps 50c, Three \$1.25, Doz. \$4.00.

## DELPHINIUM

**Geyeri.** \*Two feet; grayish foliage and long spikes of intensely blue flowers in June. Rather dry, sunny rock-garden position is suggested. Each 30c, Three 75c, Doz. \$2.50.

**Mixed Garden Variety** (Perennial). Seed saved from exhibition plants, many types, colors, and shades. In mixture only. One year field seedlings. Each 25c, Three 60c.

## DIANTHUS

**Deltoides.** Floriferous, brilliant pink, easily grown. Each 25c, Three 60c, Doz. \$2.25.

**Deltoides.** Alba white, Graniticus and Wisleyi same prices as above.

**Neglectus.** An alpine type forming neat little tufts less than 6 inches high, with comparatively large flowers of bright pink. Easily grown and one of the best for the rock garden. Each 30c, Three 75c, Doz. \$2.50.

**Plumarius.** Blue-gray foliage and flowers in various shades of pink. Each 30c, Three 75c, Doz. \$2.50.

## DICENTRA

**Eximia.** Fern Leaved Bleeding Heart. 10 to 15 in. Rose-pink flowers during long period. Well drained position in either sun or light shade. Each 30c, Three 75c.

**Oregana** (Syn. D. glauca). A far-westerner, distinct and worthwhile. Bluish foliage, flowers straw-yellow with violet tip, blooms all summer. Light shade recommended. Each 50c.

**Spectabilis.** Old fashioned bleeding heart. Very attractive long racemes of heart-shaped pink flowers. Strong plants 50c.

## DICTAMNUS

**Albus.** White Fraxinella, Gas Plant. 18 inches; excellent clumps with many spikes of white orchid-like blossoms, early summer. Valuable for both flowers and foliage, very permanent perennial. Prefers full sun, loamy soil. Each 35c, Three \$1.00, Doz. \$3.00.

**Rubra.** Same, except that color is deep rosy purple.

## DODECATHEON

(Shooting Star)

Light moist loam with humus. Plant one or two inches deep in clumps of three to a dozen. Best with light shade and fall planting recommended.

**Meadia.** An improved strain, propagated from large-flowering types; often more than two feet tall, the umbel bearing 15 to 20 or more cyclamen-like blossoms of unusual beauty; white to pale pink. Each 30c, Three 75c, Doz. \$2.50.

**Meadia, Angel Wings.** This is a fine pink, differing from Dan Cupid and equally desirable. Each 50c, Three \$1.25.

**Meadia, Dan Cupid.** Rose-pink of fine color and large size. A superb companion for White Wings. 50c, Three \$1.25.

**Multiflorum.** \*Twelve inches; the best and most easily grown of several Rocky Mountain species; showy umbels of brilliant rose, and deserving of wide popularity. Small clumps 50c, Three \$1.25.

## EUPHORBIA

**Myrsinites.** A succulent for the rock garden, the large glaucous leaves in spirals, resembling a Sedum. Evergreen, flowers in umbellate clusters, yellow. A rock creeper of striking beauty. Each 35c, Three 90c, Doz. \$3.00.

**Polychroma.** Perennial to 1 foot, forming very attractive clumps. Floral leaves are bract-like and whole clump is bright yellow-orange with bloom in early summer; followed by orange-brown fruits. Each 40c, Three \$1.10, Doz. \$3.50.

## FERNS

Hardy varieties. For shade, where flowering plants do not thrive. Moist humus soil.

**Dryopteris Filix-Mas.** Colorado Male Fern. Two feet, grows in shaded spots in the mountains in a moist humus soil. Forms excellent clumps, partly evergreen, thrives with ordinary care. A universal favorite for Colorado gardens. Each 50c, Three \$1.25, Doz. \$4.00.

**Onoclea struthiopteris.** Ostrich Fern. Vase-like clump of finely cut fronds. Each 35c, Three \$1.00, Doz. \$3.00.

**Polystichum achrosticoides.** Christmas Fern. Evergreen, hardy and one of the most satisfactory. Each 35c, Three \$1.00, Doz. \$3.00.

## FLAX

**Yellow.** Beautiful yellow flax, for the sunny rock garden. Each 25c, Three 60c.

## GERANIUM

Ordinary soil. A distinction should be kept in mind between the rank growing species, and those of small habit in keeping with the rock garden. Price, Each 40c, Three \$1.00.

**Atropurpureum.** \*A large species, low-growing, with a spread of two to three feet. Easily grown, flowering all summer, color deep purple or crimson.

**Lancastriense.** \*A tiny jewel with rose-pink blossoms and delightfully cut foliage. Less than 6 inches high and seldom without flowers. Best in part shade.

**Nervosum.** \*A profusion of white blossoms with thread-like veins of violet. 12 inches tall and spread of 18 to 24 inches.

**Sanguineum album.** 10 inches, much less invading than the colored form, neat flowers and foliage.

## GEUM

**Ciliatum.** \*Rosy pink flowers and tinted seed plumes. An easily grown alpine for the rock garden in humus soil and part shade. Each 30c, Three 75c, Doz. \$2.50.

**GILLENIA**

American perennials to three feet with the graceful habit of the herbaceous spiraeas. Easy culture, ordinary soil. Either kind, **Each 40c, Three \$1.10.**

**Stipulacea.** Finely cut foliage. leafy stipules, flowers rose-white.

**Trifoliata.** Trifoliata with small stipules.

**GLOBULARIA**

**Cordifolia.** Blue flower heads on 8 inch stems from a dark green rosette. Neat rock plant. **Each 35c.**

**GRASSES**

Hardy grasses, except *Festuca glauca* and *Orizopsis* are shipped express collect.

**Erianthus ravennae.** Hardy Pampus. To 10 ft. Silvery plumes in fall and winter. **Clumps 50c.**

**Festuca glauca.** To 6 in. Beautiful silvery blue. Fine for borders contrast, specimen clumps. **Each 30c, Three 75c, Doz. \$2.50.**

**Miscanthus sinensis.** (Syn. *Eulalia Japonica*.) **Each 35c, Three \$1.00.** **Gracillimus,** To 4 ft. Narrow, dark green foliage. **Variegatus.** To 5 ft. Striped with creamy white. **Zebrinus.** To 6 ft. Zebra Grass. Cross-banded yellow.

**Orizopsis cuspidata.\*** Colorado Bunch Grass. To 12 in. Tufts of bluish foliage with small plumes. Dry sunny position. **Each 40c, Three \$1.00.**

**HELLIOPSIS**

**Scabra.** \*Colorado type, yellow rayed, daisy-like flower. Large blossoms nearly all summer; restrained habit. **Each 40c, Three \$1.00.**

**HEMEROCALLIS**

Day Lily, Lemon Lily. Beautiful and thoroughly reliable garden favorites appearing in new shades, larger flowers, different blooming seasons and different growth habits. They will stand much abuse but prefer a moist rich soil. Clumps should be divided every three or four years.

**Citrina.** 36 inches, August. Pale yellow evening bloomer. **Each 75c.**

**Dumortieri.** Rich cadmium-yellow. 2 ft. May-June. **Each 50c.**

**Estmere.** A fine apricot-yellow; orange brown on reverse. 2½ ft. June. **Each 75c.**

**Flava.** 36 inches. Clear lemon yellow flowers with fine fragrance. May and June. **Each 25c.**

**Florham.** 36 inches. May and June. Large flowers of rich golden-yellow. Fragrant and free blooming. **Each 50c.**

**Golconda.** 40 inches. July. Petals are narrow and beautiful chrome-yellow; flower opens wide. **Each 75c.**

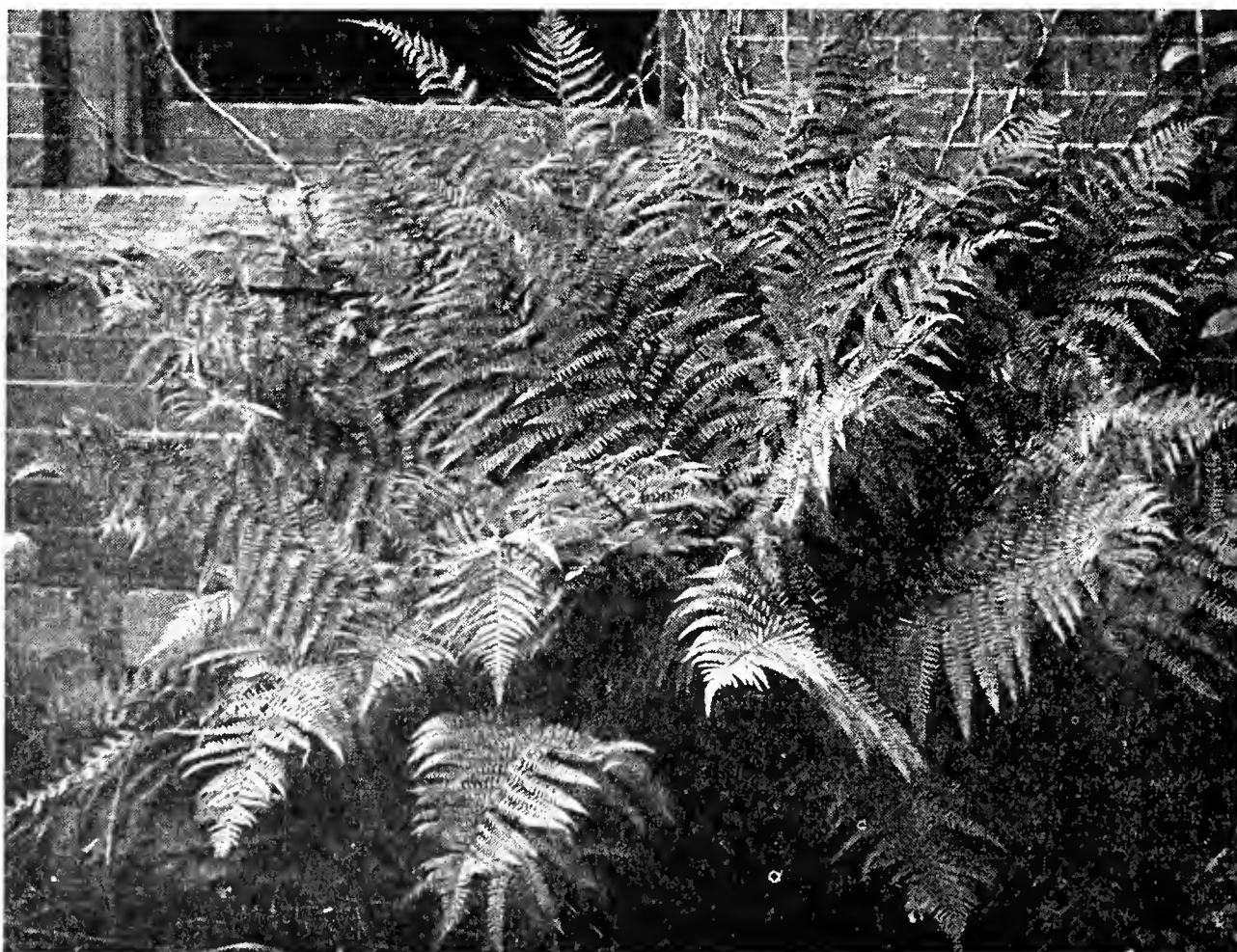
**Minor.** 12 inches. June. Flowers and foliage are dainty, especially desirable where the Miniature is required. Flowers a pleasing yellow. **Each \$1.00.**

**Ophir.** 48 inches. August. Very large flowers of beautiful yellow, on strong, well-branched stems. Excellent substance. **Each \$1.25.**

**Thunbergi.** 36 inches. July and August. A sweet scented evening bloomer of fine yellow. **Each 50c.**

**HEPATICA**

**Acutiloba.** Liverwort. This delightful plant from the Eastern woods will succeed in a humus soil with half to almost com-



**Colorado Male Fern**



plete shade. Flowers blue, early spring, the trifoliate leaves almost evergreen. Each 30c, Three 75c, Doz. \$2.50.

## HEUCHERA

(Coral Bells)

Also called Alum Root. Charming evergreen tufts of foliage and slender sprays of tiny bells in various colors. Thrive best in half shade in a moist mellow loam and good drainage. Ideal for the cool rock garden. Heucheras bloom in spring but under favorable conditions will bloom most of summer. All Heucheras are 35c each, Three \$1.00. Note special dozen rates.

**Brizoides.** Free blooming, delicate coral-pink, 18 inch stems, suitable for cutting. Doz. \$2.00.

**Hermes.** Pink blossoms.

**Pluie de Feu.** Clear deep red. A much admired variety.

**Rosamundi.** Delicate pink, long blooming season. Doz. \$2.50.

**Sanguinea.** Deep red.

**Sanguinea alba.** White blossoms, free blooming.

## HIBISCUS

Mallow Marvels, grown true from root cuttings and superior in every way to seedling stock. To four or five feet and blossoms 8 inches across during late summer and

fall. Produces a bright spot in the garden when many other flowers are gone. Flowering roots are 60c each, Three \$1.50, Set of Four \$2.00.

**Dragon.** Clear pink, heavily veined red.

**Glory.** Extremely brilliant deep rose.

**Polar Queen.** Very large pure white.

**Vivid.** Intense crimson-red, suffused scarlet.

## HOSTA

(Funkia)

Most Hosta plants prefer light shade and moisture.

**Fortunei Gigantea.** A very scarce Plantain Lily with exceptionally large blue-green or glaucous foliage; the flowers white, tinged blue. Splendid crowns. Each 75c.

**Japonica undulata.** Variegated Plantain Lily. Beautifully variegated green and yellow foliage, a variety of medium size, Each 40c, Three \$1.00.

**Lancifolia.** Slender lance-shaped leaves and lilac-blue flowers during late summer. Each 30c, Three 75c.

**Subcordata.** A splendid type of large growth with pure white flowers, and broad foliage. Each 40c, Three \$1.00.

**Thomas Hogg.** Blue flowers during late summer, leaves are dark green edged with white. Each 35c, Three \$1.00.

## IRIS

### LONG BEARDED IRIS

Long bearded Iris occur in a wide range of colors, are practically sure to perform 100%, are easy of culture and are unexcelled for beauty. It is no longer necessary to be satisfied with mediocre varieties (small flowers and unattractive colors) since so many late introductions are now available at such low prices. Plan to replace your old varieties with outstanding new ones chosen from our Iris Catalogue which will appear about mid-summer.

Long Bearded Iris should be planted during late summer or early fall for best results. We start shipping about July 10th. Plants should become established before cold weather which assures blooms for the following season. Our vigorous climate and fertile soil assure you rhizomes of exceptional quality.

Our mid-summer iris list will contain over 100 selected varieties which have been proven in our gardens. Many are Dykes Medal winners or have received honorable mention. All have been selected for special merit. If you are interested in Iris, please send your name and address on a card and we will file your name for summer mailing. If you wish to send the name and address of a friend, we will be pleased to send them also a free copy.

### OTHER IRISES

**Iris Dichotoma.** An easily grown iris species with a certain resemblance to the Blackberry Lily (*Pardanthus*) and requiring the same care. Blooms in August, in shades of light blue, opening in late afternoon. Strong flowering roots. Each 40c, Three \$1.00, Doz. \$3.00.

**Dwarf Bearded Iris**, also known as **Pumila Iris**, require the same culture as the tall bearded variety. Excellent for rock garden use and offered in four colors. **Coerulea**, pale blue; **Orange Queen**, yellow; **Royal Purple**, dark purple; **The Bride**, white. The four dwarf iris are offered at a uniform price of 20c each, collection of four at 60c, Doz. your selection \$1.50.

**Iris Longipetala** is a hardy California species like *Missouriensis* but larger in growth.

Flowers are bright lilac and very showy. Rarely offered. 50c, 3 for \$1.25.

**Iris Missouriensis** is native of Colorado and has pale blue to lavender flowers in May. Stems are 15 inches which is about the same height as the foliage. Requires rather heavy soil and considerable moisture during growing season. Each 30c, Three 75c, Doz. \$2.50.

**Iris Missouriensis, Bluebird.\*** A selected, vigorous type, the flowers deeper blue (Bradley's Violet), and freely produced. Each 40c, Three \$1.00, Doz. \$3.00.

**Iris Missouriensis, Snowbird.\*** Equally hardy but not as tall, flowers pure white, no veining. Each 50c, Three \$1.25, Doz. \$4.50.

### Iris Siberica

Siberian Iris have no summer dormant season like the tall bearded iris so must

be planted during spring or fall. They are excellent for brightening the borders of streams or ponds although they will thrive in most any part of the garden. A well watered soil rich in humus and slightly acid with full sun or light shade is recommended. A profusion of bloom on tall graceful stems emerging from grass-like foliage makes the Siberian Iris especially valuable for your garden.

**Blue Flame.** Brilliant light blue with white. Each 50c, Three \$1.25.

**Emperor.** Deep violet. Each 25c, Three 60c.

**George Wallace.** Tall, light blue with deep veining. Each 30c, Three 75c.

**Kingfisher.** Rich violet, falls marked with white. Each 35c, Three \$1.00.

**Periwinkle.** Violet blue and turquoise. Each 60c, Three \$1.25.

**Perry's Blue.** Uniform light blue. Each 25c, Three 60c.

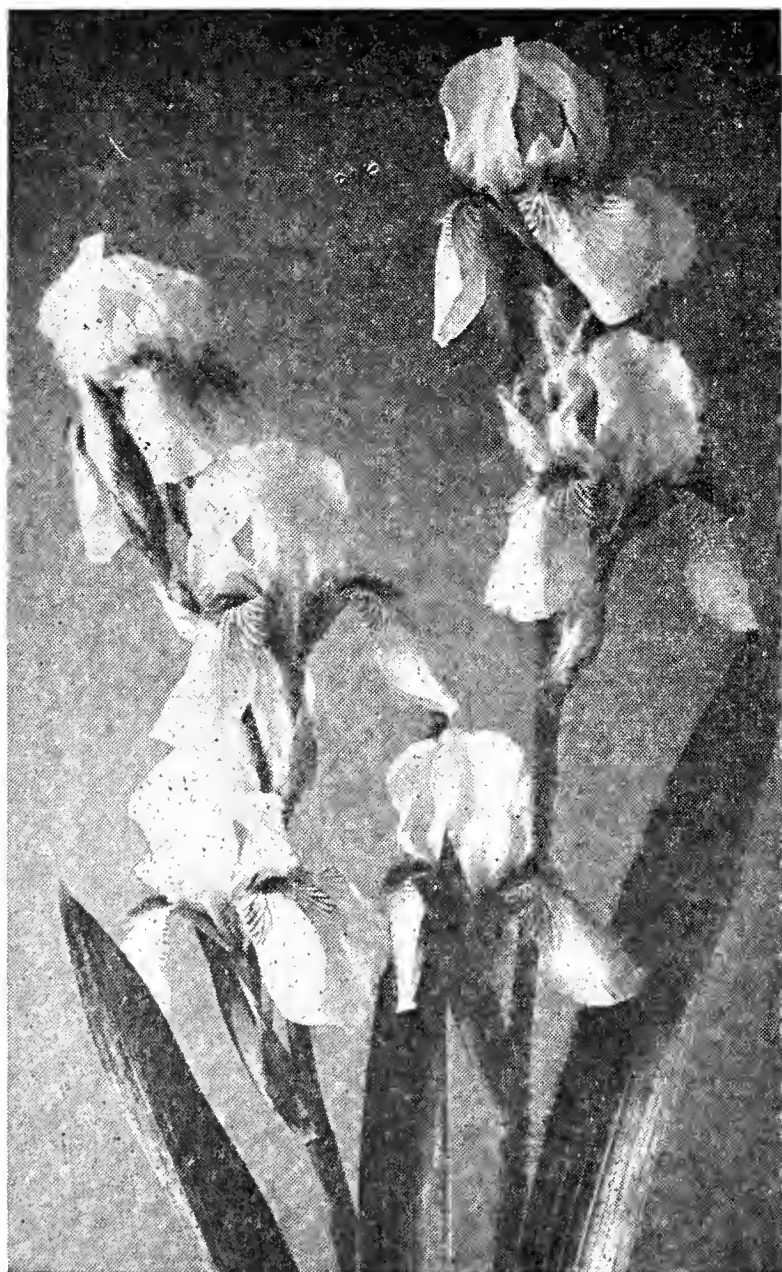
**Red Raider.** Red toned purple. Each 50c, Three \$1.25.

**Snow Queen.** Pure white. Each 25c, Three 60c.

**White Dove.** White. Each 50c, Three \$1.25.

**Wisteria.** Falls very large, wisteria blue, suffused deeper blue, standards large. Distinct and very attractive. Each 75c, Three \$2.00.

**Siberian Iris collection.** One each of the ten Siberians listed above sent prepaid \$3.00.



**Long Bearded Iris**

## IRIS SPURIA

The Spuria Iris should be planted in the spring or fall like the Siberians and also prefer a damp rich soil. Flower stems may exceed 40 inches in length and the artistic flowers are quite unlike the other beardless species. The spurias are excellent for either border or cut flower use.

**A. J. Balfour.** 3 ft. Cambridge blue. Each 50c, Three \$1.25.

**Lord Wolseley.** Blue-purple. Each 40c, Three \$1.00, Doz. \$3.00.

**Monnieri.** Rich golden yellow. Each 60c, Three \$1.50.

**Mrs. A. W. Tait.** Soft porcelain blue. Each 40c, Three \$1.00.

**Ochroleuca.** Very tall white with yellow area. Each 35c, Three 75c.

**Shelford Giant.** Very tall and large, cream with gold. Each \$2.00.

## LEPACHYS

**Columnaris pulcherrima.\*** Painted Cone-flower. To 12 inches, petals reddish-brown. Full sun. Each 30c, Three 75c.

## LEUCOCRINUM

**Montanum.** \*Sand Lily. Ordinary soil, full sun. Fragrant flowers of crystal white in early spring from a low tuft of grass-like foliage. The crocus-like blossoms continue for several weeks from established clumps. Flowering clumps 35c, Three \$1.00, Doz. \$3.00.

## LEWISIA

**Bitter-root.** Loose gritty soil, with humus. Blooms during early summer.

**Rediviva.\*** Bitter Root. Dry position, full sun. Marvelous rose-pink blossoms like miniature waterlilies from a tiny rosette of small succulent leaves which disappear after flowering. Each 30c, Three 75c, Doz. \$2.50.

**Pygmaea.\*** Least Bitter-root. Alpine, requiring moisture benefited by light shade; flowers of white or deep rose in a tiny rosette of narrow foliage. Three 50c, Doz. \$2.00.

## LIATRIS

Full sun, ordinary soil.

**Ligulistylis.\*** Blazing Star. To 15 inches; very large heads, 50-70 florets, in a low corymb-like raceme; for moderately moist position. Flowers purple, bracts, rose-tipped; distinct and valuable. Each 30c, Three 75c, Doz. \$2.50.

**Punctata.\*** Gay Feather. 12 inches; several stemmed with small feathery heads in dense spikes; for the dry, sunny rockery. Each 30c, Three 75c, Doz. \$2.50.

## MALVASTRUM

**Coccineum.\*** Scarlet Mallow. Slowly creeping, sending up low half-woody six-inch stems with palmate silvery foliage and light scarlet or brick-red blossoms in terminal clusters. Valuable for naturalizing on dry banks in full sun, and thrives in any soil. Each 30c, Three 75c, Doz. \$2.50, 100 \$15.00.

**MERTENSIA**

The Rocky Mountain Bluebells range from the dry plain to alpine elevations. With a few exceptions they prefer a moist soil with part shade.

**Bakeri.\*** Distinct for its downy, silvery foliage. Flowers in clusters of intense azure blue, a free bloomer and very early. Each 30c, Three 75c, Doz. \$2.50.

**Ciliata.\*** Mountain Bluebell. A vigorous species of graceful habit for moist position in sun or shade. The drooping sprays of pale blue flowers continue for a long season and the glaucous foliage lasts throughout the summer. Valuable and easily grown. Each 35c, Three 90c, Doz. \$3.00.

**Platensis.\*** La Plata Bluebell. Same culture as Ciliata, which it resembles, but its flowers are larger and deeper blue. Each 35c, Three 90c, Doz. \$3.00.

**Virginica.** This Eastern Bluebell has the largest flowers of all and is very beautiful. Each 30c, Three 75c, Doz. \$2.50.

**MIRABILIS**

**Multiflora.\*** Wild Four-o'Clock. A foot high, with a spread of 3 feet. Semi-desert species with deep green foliage and a profusion of large purple flowers nearly all summer. Best in a dry sandy loam in full sun. Very easily grown. Flowering plants, Each 75c, Three \$2.00.

**NEPETA**

**Mussini.** Grayish foliage and blue flowers. Each 30c, Three 75c, Doz. \$2.50.

**Souv. Andre Chaudron.** Distinct upright grower to 12 inches; silvery foliage, flowers dark blue, June to August. Each 40c, Three \$1.00.

**NOLINIA**

**Microcarpa.\*** Bear Grass. Yucca family. Rosette-forming, very narrow foliage

which is quite rigid and was used by Indians for baskets and mats. Same culture as yucca; a hardy species for the dry rock garden. Each 50c, Three \$1.25.

**OENOTHERA**

Evening Primrose, well-drained soil. Several dwarf perennial species are excellent for the dry, sunny rockery. Each 30c, Three 75c, Doz. \$2.50.

**Brachycarpa.\*** To 6 inches; the 3-inch blossoms in spring appear in leafy rosettes which form colonies on dry slopes; yellow, turning to orange-red.

**Caespitosa.\*** Similar in size and habit to brachycarpa, but with white flowers turning to rose; sandy slopes.

**Missouriensis.\*** A more or less trailing Evening Primrose with large yellow flowers.

**OXYTROPIS**

**Sericea.\*** Silky Loco. Large-flowered, in tall racemes from a pinnate-leaved rosette. Varied in color; white, pink, rose, lavender, purple, and crimson. Sunny, well-drained rockery. Each 35c, Three \$1.00, Doz. \$3.00.

**PAPAVER**

(Poppy)

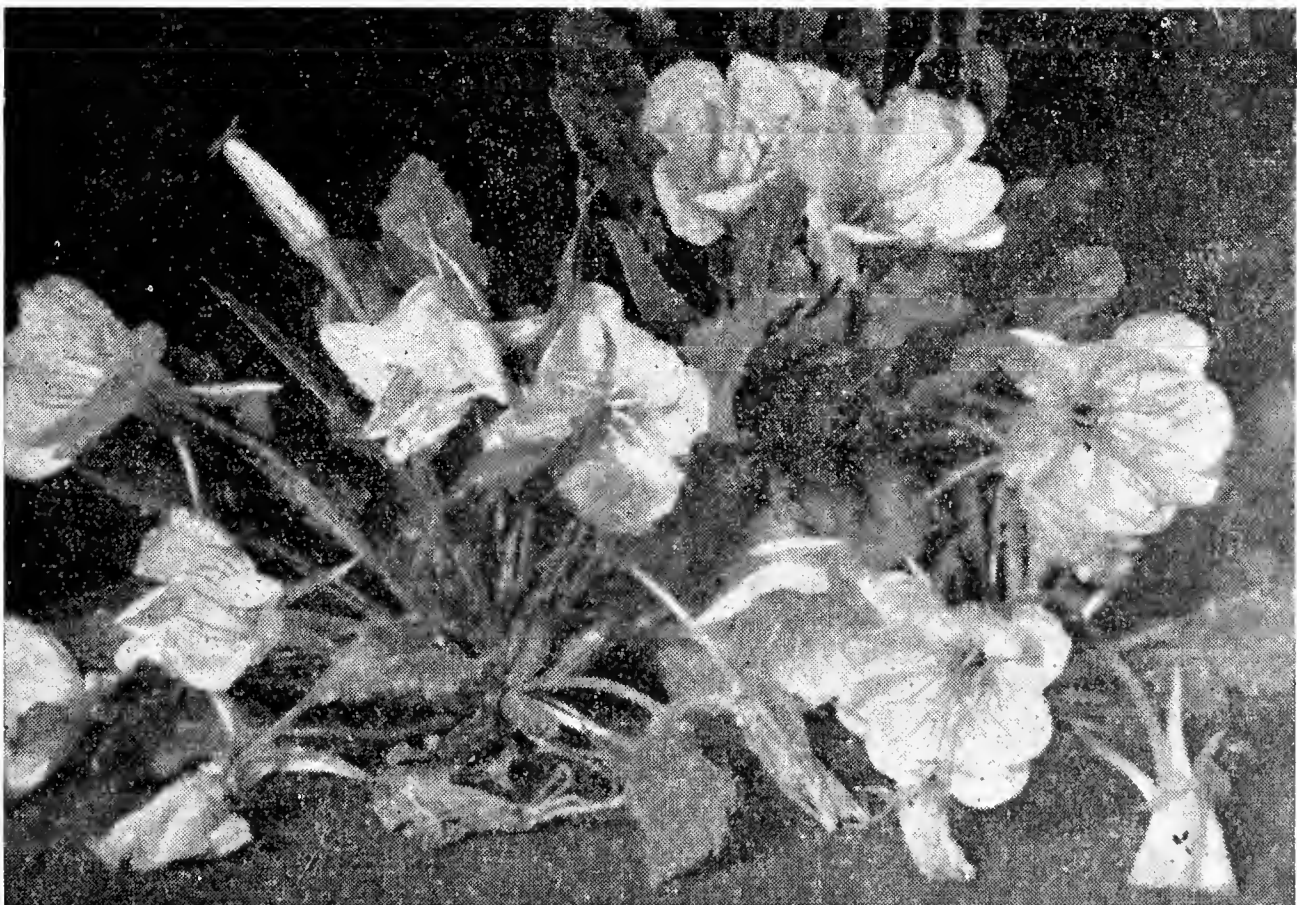
**Orientele.** Oriental Poppies should be planted during July and August, and shipment can be made only during those months. We have potted plants for our local customers which may be moved at any time.

**Joyce.** 36-in. Cherry red on tall stems. One of the best. 65c.

**Mrs. Perry.** 30-in. Long time favorite of beautiful salmon pink. 50c.

**Seedling stock.** Assorted types in mixture only. 35c.

**Wurtembergia.** 38-in. Enormous cerise scarlet. 75c.



*Oenothera caespitosa*



## PENTSTEMON

Beard-tongue. Pentstemons flower better and are more permanent on a well-drained slope or elevation in a lean, light soil without much humus. A surfacing of gravel or stone chips is the only mulch required. The leaves when evergreen seem to like the sunshine, even in winter. Plant fall or spring. All Pentstemons are **Each 30c, Three 75c, Doz. \$2.50.**

**Alpinus.** Easily grown alpine with compact spike of deep blue.

**Crandallii.\*** A creeping, mat-forming Pentstemon with evergreen foliage. A most valuable rock garden type, fitting itself among the rocks in a charming manner; hardy and permanent. Flowers early, in shades of pale blue, forming a carpet of color.

**Crandallii alba.\*** White-flowered.

**Crandallii rosea.\*** Color clear rose.

**Grandiflorus.\*** The most splendid of native Pentstemons; about two feet tall, carrying two-inch trumpets of rosy purple.

**Humilis.\*** To 10 inches; dependable, and easily grown. The foliage forms low mats of dark green throughout the season, sending up slender sprays of intensely blue flowers in June. Flowering plants.

**Jamesii.\*** Dwarf, lavender to lilac.

**Lavendulus.\*** 12 inches; this mountain form of *Secundiflorus* is dwarfer and makes better clumps; glaucous foliage, flowers deep rosy lilac.

**Torreyi.\*** The Colorado form, early, and exceptionally brilliant scarlet.

## PEONIES

The Peony is a long time favorite and a very dependable perennial. With average care it will produce blossoms over a long period of years. We strongly recommend the purchase of first class varieties only, since the first cost for even the best is low when the large return of satisfaction is considered. We have compiled our list to protect you from inferior varieties.

For best results, plant the crown 2 inches below the surface in deep, rich garden loam, well drained and full sun. Fertilizer should not be added to newly planted peonies. They should be planted during October, November or in spring **before April 1st.** Peonies are sent prepaid, except we reserve the right to ship collect to our distant customers if plants are priced at less than \$1.00.

Rockmont introductions are outstanding. Our *Nimbus* was a prize winner at the National Peony Show, Lincoln, Nebraska, 1937.

If you wish to plant Peonies this spring, please order from our **Fall Catalogue, 1937.** A card with your name and address will bring a copy by return mail.

## PHLOX

A large number of ornamental species from which have sprung several important garden groups. Almost all are easily grown and are hardy north.

**Amoena.** Early, bright pink, glossy foliage, carpeting habit, height 4 to 6 inches. **Each 30c, Three 75c, Doz. \$2.50.**

**Andicola.\*** A dwarf white Phlox of the sandhills, not trailing but forming little tufts with sparse foliage. **Each 30c, Three 75c, Doz. \$2.50.**

**Bryoides.** Moss Phlox. Low spreading tufts of gray foliage. White blossoms in early spring. Require sandy soil, good drainage, full sun. **Each 35c, Three \$1.00, Doz. \$3.00.**

**Divaricata.\*** Very early. Beautiful blue-lavender fragrant blooms on 10-inch stems. Prefers shade. **Each 30c, Three 75c, Doz. \$2.50.**

**Hoodii.\*** Doubtless the smallest species; low tufts, an inch high, by two or three inches broad, thickly starred with small white flowers. **Each 40c, Three \$1.00.**

**Ovata.** Bright rosy-red flowers on 10-inch stems from mat of green foliage. Early summer; prefers part shade. **Each 30c, Three 75c, Doz. \$2.50.**

**Subulata Nelsoni.** Pure white, no eye. **Each 35c, Three \$1.00.**

**Sublata pink.** Low, mat forming, pink blossoms. **Each 30c, Three 75c, Doz. \$2.50.**

**Subulata vivid.** An improvement over others, being dwarf, compact, and freely branching. Flowers a delightful shade of rose-pink; spring. **Each 35c, Three \$1.00, Doz. \$3.00.**

## PHLOX—GARDEN VARIETIES

(Decussata)

Phlox Silverton, a Rockmont Introduction, has been given such enthusiastic reception that we wish to call it to your special attention. Nationally known horticultural writers have praised it and our customers are unanimous in approval. We wish also to call your attention to *Snowcap*, *Colorado*, *Robin Hood*, *Osceola* and *Tanager*. Plan a visit to Rockmont Nursery during early August when Phlox may be seen at its best.

Well-drained, rich garden loam is recommended in full sun. Phlox requires considerable water during the blooming period, and light shade may be preferable in extremely hot climates.

**Africa.** Brilliant carmine-red, blood-red eye. Strong stem, medium height. Each 40c, Three \$1.00.

**Apollo.** New; tall, late white; large flower. Each 50c, Three \$1.25, Doz. \$3.50.

**Asa Gray.** Rose-pink, suffused crimson center. Each 40c, Three \$1.00.

**B. Comte.** Rich satiny ox-blood red; very strong grower; tall and late blooming. Each 40c, Three \$1.00, Doz. \$3.00.

**Colorado.** (Andrews). Scarlet-red (Ridgeway), with pale crimson eye and faint halo. Color is exceptionally clear, the old flowers mostly dropping before bleaching. Stems strong, of medium height. Each 50c, Three \$1.25, Doz. \$3.50.

**Coquelicot.** Orange-scarlet; brilliant effect. Each 40c, Three \$1.00, Doz. \$3.00.

**Daily Sketch.** Clear salmon pink with vivid crimson eye. Florets extra large, up to 2 inches across. Vigorous in growth; reaches height of about 3 feet. Each 50c, Three \$1.25.

**Eclaireur.** Rosy purple with pinkish center; profuse bloomer. Very early and a strong grower. Tall. Each 30c, Three 75c, Doz. \$2.50.

**Elizabeth Campbell.** Splendid salmon-pink, with lighter shadings toward the center. Medium height. Each 40c, Three \$1.00, Doz. \$3.00.

**Enchantress.** Salmon-pink with darker eye; of strong habit. Rich, green, glossy foliage. Tall. Each 30c, Three 75c.

**F. G. von Lassburg.** Midseason white. Each 30c, Three 75c, Doz. \$2.50.

**Gefion.** Tall, vigorous pink with rose eye. Each 30c, Three 75c.

**George Stipp.** Deep salmon-pink; tall; strong grower. Each 40c, Three \$1.00.

**Graf Zeppelin.** Pure white flowers with vermilion-red eye; clear, neat looking, with no suffusing or fading of color. Height about 30 inches. Each 30c, Three 75c.

**Gustaf Lind.** Beautiful salmon-red. Of dwarf habit, 18 to 24 inches. Each 40c.

**Guy Moore.** Pale lavender, white eye. Each 40c, Three \$1.00.

**H. B. May.** Mauve-pink, large suffused eye; late; dwarf. Each 30c, Three 75c, Doz. \$2.50.

**Jules Sandeau.** Rose-pink, large florets; free bloomer. Very dwarf. Each 30c, Three 75c, Doz. \$2.50.

**Karl Foerster.** Glowing dark orange-red; medium height. Each 40c.

**Leo Schlageter.** A new red, early, scarlet-carmine, dark eye. Very brilliant garden effect; long season. Tall, about 3 feet. Each 50c, Three \$1.25, Doz. \$3.50.

**Mia Ruys.** Dwarf; pure white, large florets. Midseason. Each 40c, Three \$1.00.

**Miss Lingard.** (Suffruticosa). Very early bloomer; white with faint pink shadings in center. Each 30c, Three 75c.

**Mrs. Jenkins.** Late flowering white. Each 35c, Three \$1.00.

**Nordlicht.** Very large; lilac blush, violet-red eye. New. Each 50c, Three \$1.25.

**Osceola.** (Andrews). Rose, with Tyrian Rose and flush of scarlet. Medium to tall with strong stems and fine foliage. Each 50c, Three \$1.25, Doz. \$3.50.

**Pharaon.** Large rosy lilac, white star. Each 30c, Three 75c.

**Professor Went.** Amaranth-purple. Each 30c, Three 75c.

**Robin Hood.** (Andrews). Between Tyrian rose and amaranth purple, with slightly deeper eye. Very intense color. Stem stout, medium dwarf. Each 50c, Three \$1.25, Doz. \$3.50.

**Rosenburg.** Rosy purple; large. Each 30c, Three 75c, Doz. \$2.50.

**Rosenkavalier.** Large trusses of rose red. Good green foliage and mildew resistant. Tall. Each 40c, Three \$1.10.

**R. P. Struthers.** Cherry flushed salmon with claret red eye; tall. Each 30c, Three 75c.

**Silverton.** (Andrews). Clear pale lavender, at first suffused light mauve, eye light phlox-purple with a halo. Of medium height and a strong grower, individual florets exceeding  $1\frac{3}{4}$  inches. Mass effect, pale lavender-blue. Each 50c, Three \$1.25, Doz. \$3.50.

**Snowcap.** (Andrews). Broad pyramidal panicle, the large florets effectively arranged to form a huge cap of snowy white. Strong stem, medium to tall, outstanding for the size and excellent form of panicle. Each 50c, Three \$1.25, Doz. \$3.50.

**Tanager.** (Andrews). Bright rose, with a glow or overlay of scarlet-red. Panicle rather open, branching into an informal profusion of glowing color, the florets of large size, stem medium to dwarf. Each 50c, Three \$1.25, Doz. \$3.50.

**Tapis-Blanc.** Very dwarf white; early. Each 50c, Three \$1.25.

**Widar.** Reddish violet, white star. Of medium height and good habit. Each 30c, Three 75c, Doz. \$2.50.

**Wm. Tell.** Tall bright pink, cerise eye. Each 30c, Three 75c.

**Collection A.** 2 Colorado. 2 Silverton, 2 Snowcap. 6 plants, \$2.00 Postpaid.

**Collection B.** 1 plant each of six Rockmont introductions—Colorado, Osceola, Robin Hood, Silverton, Snowcap, and Tanager. \$2.50 Postpaid.

## PLATYCODON

**Grandiflora.** Chinese Bellflower. Large showy flowers on 20 in. stems. White and blue in mixture only. Each 30c, Three 75c, Doz. \$2.50.

## POLEMONIUM

**Archibaldii.\*** Large deep violet bells are borne nearly all summer on 18-inch stems. The best and easiest to grow of several mountain species. Light shade desirable during part of day. Each 50c, Three \$1.25.

## POLYGONUM

(Syn. Bistorta)

**Calophylla.\*** Dwarf, white flowers; dark

glossy foliage; prefers moist soil with sun or light shade. Each 30c, Three 75c. Doz. \$2.50.

### POTENTILLA

**Pulcherrima.\*** Clear yellow flowers on 10-inch stems, foliage silvery. Moist sunny spot, easily grown. Each 35c, Three \$1.00.

### PRIMULA

**Polyanthus.** Mixed colors. Each 30c, Four \$1.00.

### RANUNCULUS

**Acris.** Double, Buttercup-like flowers on 18-inch upright growing stems. Excellent for borders or cut flowers. Prefers moist soil in full sun. Each 30c, Three 75c, Doz. \$2.50.

### SALVIA

Summer and fall blooming plants. Thrive best in a rather lean, dry soil with full sun. All Salvias are, Each 35c, Three 90c, Doz. \$2.50.

**Azurea.\*** Azure Sage. 4 feet; summer blooming with large open panicles of azure blue.

**Azurea alba.\*** Same habit and season; flowers snow-white.

**Pitcheri.\*** Dark Azure Sage. Botanically a synonym for azurea, but the form carried under this name is a month later and is a mass of deepest blue flowers until frost.

### SAPONARIA

**Ocymoides.** Prostrate border plant for the rock garden; also suitable for ground cover. Rosy pink flowers in great abundance during spring and early summer. Each 25c, Three 65c, Doz. \$2.00.

### SCABIOSA

**Caucasica.** 2 feet; the flowers of pale blue are borne on slender stems all summer; good cutflower. Each 35c, Three \$1.00, Doz. \$3.00.

## SEDUMS

(Stonecrop)

Most sedums enjoy full sun and well drained soil. They are unexcelled for ground cover, for planting to fill the chinks in a dry stone wall, for planting between flag stones, for grave cover, etc. The rock garden is incomplete without one or more representatives of this group. Our sedums are all hardy and several varieties are evergreen. Price, Each 30c, Doz. of one variety \$2.00, 25 or more of one variety 12c each, except as noted.

**Acre Major.** (Golden Moss). Attractive green foliage and yellow flowers. Prostrate form which slowly spreads by creeping.

**Acre Minor.** A miniature of Acre major. An evergreen ground cover with chrome yellow flowers in June.

**Anacampseros.** Nearly evergreen, round glaucous leaves forming rosettes, purplish flowers. Very distinct and popular.

**Asiaticum.** Elongate green foliage, yellow flowers on 15 inch stems.

**Ellacombianum.** Arching stems. Mass of bright yellow flowers in June.

**Ewersii.** Glauous evergreen, flowers deep pink. Late summer.

**Hybridum.** Low growing dark green, dentate foliage, giving rosette effect. Yellow. Flowers on 10-inch stems.

**Kamtschaticum.** Attractive, prostrate, green foliage, golden in autumn. Flowers orange-yellow, on 6-inch stems.

**Kamtschaticum variegatum.** Beautifully variegated yellow or dull golden foliage blending with the orange-yellow flowers which are profusely produced in mid-summer.

**Lineare.** Narrow, flat evergreen foliage in low clumps. Handsome species.

**Nicaense Altissium.** Upright stems with closely set fleshy pinnate leaves and branching heads of golden yellow flowers on 18-inch stems. Midsummer.

**Sieboldii.** Glauous flat foliage, flowers pink, blooms in October.

**Spectabile Brilliant.** Splendid; deeply colored, bright amaranth-red, September. 12-inch stems. Doz. \$3.00. No price reduction for quantity.

**Spurium coccineum.** Superior deep red form. 6 inches; July and August. Very fast spreading variety, good for covering sandy banks.

## SEMPERVIVUMS

The Houseleeks, popularly known as Hen-and-Chickens, are a valuable asset to the rock garden. Our list includes many rare, new and interesting varieties. They prefer rich, light loam with humus, full sun.

**Arachnoideum.** Cobweb Houseleek. Small rosettes, the tips connected by white cobwebby strands. Each 30c, Three 75c, Doz. \$2.00.

**Atroviolaceum.** Very large rosettes, to 6 inches, deep purple-red leaves, effective and rare. Each 40c, Three \$1.00.

**Blanda Rubicunda.** Narrow reddish leaves, center of rosette green. A prolific

grower. Each 35c, Three 90c.

**Borsch Hybrid.** Medium rosettes, the leaves being marbled, green and red, with silky hairs on margins and center. Scarce. Each 50c, Three \$1.25.

**Calcareum.** Very distinct. Large rosettes, glaucous-blue with conspicuous red-purple tip. Each 40c, Three \$1.00.

**Carnollii.** Silvery green, reddish tips on



**Oxytropis sericea**

- outer leaves. Each 40c, Three \$1.00.
- Emerald Giant.** Very large, 6-7 inches, clear emerald green. Each 40c, Three \$1.00.
- Globiferum.** Incurved rosettes, reddening in winter, producing numerous offspring. Each 30c, Doz. \$2.00.
- Hutell.** Leaves have fresh green appearance with reddish tips. Each 40c, Three \$1.00.
- Mauvine.** Attractive purplish green leaves, light pink blossoms. Each 40c, Three \$1.00.
- Moggridgei.** Small rosettes. Light bristles give silvery tone, flowers purple. Each 40c, Three \$1.00.
- Pittonni.** Large rosettes, narrow erect leaves. Each 40c, Three \$1.00.
- Royanum.** Large, to 6 inches, light green with reddish purple tips. Each 35c, Three \$1.00.
- Rubicundum hybridum.** Medium rosettes, shaded green to deep red; one of the most highly colored. Each 40c, Three \$1.00.
- Siebenbergen.** Large green rosettes. Each 40c, Three \$1.00.
- Silverine.** Large, green uniformly tinted pale mauve. Each 50c, Three \$1.25.
- Tectorum.** Roof Houseleek. Large rosettes with darker tips of reddish brown, flowers pale red. Each 30c, Doz. \$2.00.
- Violescens.** Grayish violet tinted leaves; large rosettes. Each 40c, Three \$1.00.
- Collection A.** Any five sempervivums from the above list will be sent you postpaid,

your choice, and all labeled for \$1.50.

**Collection B.** We will ship you by express collect, 40 fine specimen sempervivums (our choice) for \$5.00. All will be labeled and selected from the above list. A generous number of the more expensive varieties will be included. An opportunity to add real character to your rock garden at a very low cost.

### SENECIO

**Lanatifolius.\*** Unique for its pectinate-pinnatifid leaves, the edges full and inrolled to form a peculiar wavy margin. The grayish rosettes are evergreen; flowers yellow, aster-like. Each 40c, Three \$1.00.

### SILENE

**Alpestris.** Six inches; little panicles of glistening white flowers; early summer flowering clumps. Each 40c, Three \$1.00.

**Schafta.** Moss Campion. Small clumps to 6 inches, flowers rose or purple, appearing in Sept. or Oct. when flowers in the rock garden are scarce. Each 40c, Three \$1.00.

### SOLIDAGO

**Capulensis.\*** Capulin Goldenrod. Two feet, freely branching from a compact crown, very floriferous, individual florets large, like miniature golden aster. New. Each 50c, Three \$1.25.

**Pallida.\*** (Syn. *S. speciosa*.) Tall plumes of glowing gold, very fragrant; height 2 feet, forming a compact clump. Each 40c, Three \$1.00.

### SPIRAEA

The herbaceous Spiraeas are referred by some authors to *Filipendula*. Each 40c, Three \$1.00.

**Filipendula.** 2½ feet; feathery-cut foliage and sprays of white flowers.

**Filipendula, double.** Dwarfier, and the flowers appear whiter than the single form.

**Ulmaria Plena.** The double-flowered Meadow-Sweet is one of the most attractive of perennials and thrives best with a moist medium heavy soil.

### SYNTHYRIS

A charming group of rock plants with varied foliage, forming rosettes; the low flower spikes sometimes silky, suggesting the popular name, Kittentails. Loamy soil, part shade.

**Plantaginea.\*** Silky blue-gray spikes, to 10 inches with large foliage; ordinary soil, sun. Each 40c, Three \$1.00, Doz. \$3.00.

**Reniformis.\*** Oregon. Kidneyleaf. Round evergreen dentate leaves and violet-blue flower spikes in early spring; a gem for moist shade. Each 40c, Three \$1.00.

**Ritteriana.\*** Subalpine with splendid foliage and 10-inch spikes of white flowers; rare plant and one of the best; easy culture with part shade and humus. Each 50c, Three \$1.25.

### TANICETUM

**Capitatum.\*** Rock Tansy. A diminutive cover plant for the dry, sunny rock

garden, with silvery gray foliage, evergreen, forming mats an inch high. The yellow spherical flower heads are borne on 3-inch stems. Easily grown, extends slowly, fills small spaces and crevices among rocks, and is absolutely hardy to 50 below zero. Nice clumps. Each 40c, Three \$1.00, Doz. \$3.50.

### TEUCRIUM

**Chamaedrys.** Small shrub-like perennial, evergreen, flowers rosy or purple; valuable rock plant for many situations, especially borders. To 12 inches. Each 40c, Three \$1.00, Doz. \$3.00.

### THALICTRUM

The small Thalictrums are excellent for shade, their foliage as graceful as a Maidenhair Fern; easily grown. Each 40c, Three \$1.00.

**Venulosum.\*** Maidenhair Rue. One of the most valuable species for the rock garden; easily grown, elegant foliage and does not exceed 12 inches under our conditions.

**Fendleri.\*** Of larger size to 2 feet; lovely foliage.

### THYMUS

**Serpyllum coccineum.** Mat-forming evergreen with minute foliage. Flowers rosy-red in great profusion during late summer. Full sun or light shade. Clumps, Each 30c, Three 75c, Doz. \$2.50. A more compact form listed as *T. Azoricus*, same price.

### TRILLIUM

Woodland plants requiring semi-shade and moisture; should be planted in autumn. Bloom in spring.

**Grandiflorum.** The large white Wake Robin of the eastern states. Three 50c, Doz. \$2.00.

**Recurvatum.** Flowers chocolate red. Three 40c, Doz. \$1.50.

**Sessile Californicum.** Very large white. Three 50c, Doz. \$2.00.

### TROLLIUS

Globeflower. Like over-size Buttercups; sulphur-white to yellow and deep orange. All like moisture, shade and a rich humus soil; flower early and often again in autumn.

**Albiflorus.\*** Flowers early, large, sulphur-white; best in wet bog. Flowering clumps, Each 40c, Three \$1.00, Doz. \$3.50.

**Europeus.** Deeply cupped flowers of pure yellow in early spring. Each 40c, Three \$1.00.

**Orange Globe.** Tall, to two feet; later flowering season. Each 40c, Three \$1.00.

### VALERIANA

**Micrantha.\*** Valerian. Low clumps with 15-inch stems, bearing clusters of small snow-white flowers; shade. Clumps, Each 40c, Three \$1.00.

### VERATRUM

**Speciosum.\*** A large Liliaceous perennial

for bog or shady, moist location. Terminal panicle of white flowers. 75c.

### VERNONIA

**Marginata.\*** Western Ironweed. 3 feet, flower-heads in clusters, deep purple. Each 50c.

### VERONICA

**Speedwell.** Includes a few upright perennials for the border and several low creepers or dwarfs of exceptional value for the rock garden.

**Gentianoides.** 2 feet. Flowers in loose racemes, blue. Each 30c, Three 75c, Doz. \$2.50.

**Incana.** One foot, white woolly plant, flowers deep blue in 6-inch racemes; valuable for rockery or border. Each 30c, Three 75c, Doz. \$2.50.

**Pectinata rosea.** Prostrate, grayish foliage, rose-colored flowers in short racemes, close to the foliage. Each 40c, Three \$1.00.

**Rupestris, Heavenly Blue.** A gem for the rock garden, mat-forming creeper with dark green foliage and azure-blue flowers in short racemes. Each 40c, Three \$1.00.

**Rupestris rosea.** Differs from the last in its stronger growth and roseate flowers. Each 40c, Three \$1.00.

**Virginica.** Tall border perennial to 4 feet, many long racemes of white or pale lilac flowers. Each 40c, Three \$1.00.

### VINCA

Periwinkle, or Trailing Myrtle. Valuable evergreen ground covers for sun or shade.

**Major.** A hardy large-leaved trailer with large blue flowers. Clumps 30c, Three 75c, Doz. \$2.50.

**Minor.** The common Periwinkle or Myrtle. Each 30c, Three 75c, Doz. \$2.50.

### VIOLA

Violet. Nearly all thrive best in part shade and a moist humus soil. Each 30c, Three 75c, Doz. \$2.50.

**Confederate.** The large lovely blue and white violet from Virginia. Perfectly hardy.

**Oderata Blue.** Sweet-scented blue violet.

**Oderata White.** Sweet-scented white violet.

**Pedatifida.\*** Blue, with large flowers and finely cut foliage; much easier to grow than *V. pedata*.



**Primulifolia.** Rare white violet with unusual oblong to ovate leaves. Hardy.

**Pubescens.** Woodland yellow violet of middle U. S.

**Rugulosa.\*** 10 inches, large foliage, flowers white; slowly spreads by runners.

**Nephrophylla** and **retusa** are two easily grown blue violets.

**Tricolor.** Also called "Johnny-jump-up." Doz. \$1.50.

## YUCCA

Evergreen plants for deep, well-drained soil. May be placed in large rock gardens.

**Angustissima.\*** Extremely narrow foliage, edged with curled filaments; rare. Each \$1.00, Three \$2.50.

**Baccata.\*** Broad-leaved resembling an agave. The Colorado form is hardy; a desert type and good drainage is essential. Each 50c, Three \$1.25.

**Coloma.\*** (Syn. *Y. neomexicana*.) Desirable for the rock garden because of its small size. With its miniature rosettes of

stiff bluish foliage and slender flower stems, no hardy species is more attractive. Each \$1.00, Three \$2.50.

**Filmentosa.** Best known species, flowers cream white. Each 50c, Three \$1.25. Large 75c.

**Filamentosa variegata.** A hardy variegated type and a thrifty grower. The leaves have narrow stripes of green and white like a ribbon grass, tinged red in winter. Each 50c, Three \$1.25. Doz. \$4.00.

**Glauca.\*** The common yucca of the plains, known locally as Soapweed. The flowers are large and sometimes tinted purplish outside. Each 50c, Three \$1.00.

**Glauca rosea.\*** Very rare form, outside of perianth tinted rose, grown true from root cutting. Each \$1.50.

**Harrimaniae.** The smallest and hardiest of all, the foliage glaucous-blue, forming compact many-leaved rosettes. A gem for the rock garden. Fine young plants, Each 40c, Three \$1.00, Doz. \$3.50.

## COLORADO HARDY CACTI

A Desert Garden of Cactus, Yuccas and some of the flowering plants and bulbs, can be made a unique feature of the dry rockery and will yield a large return of satisfaction for the little care required.

These plants are hardy to the lowest garden temperatures, enduring safely 20 degrees below zero. The precaution to be observed by eastern gardeners is the avoidance of excessive moisture during winter. A raised rockery or elevation of the bed to insure free and quick drainage will best take care of this, and it will make it easy to dry-off the plants gradually in late summer so that they will approach winter in a fully ripened and somewhat shrunken condition, thereby insuring a profusion of bloom the following season. This is quite imperative. If cacti are kept plump and active too late in the season, it impairs their resistance to winter inclemency.

Contrary to a prevailing belief, the soil for cacti should be fertile, and rather rich in humus, but may be overspread with sand or fine gravel. The sandy texture of the ordinary rock garden mixture is suitable, adding a small portion of gravel if convenient.

Our stock is in nursery beds under perfect growing conditions. These freshly lifted specimens, carefully packed for delivery, will produce maximum performance in flowering, and neither in this respect nor in price are they to be compared with "collected" stock.

**Prices.** The smaller sizes can be included with mail shipments, prepaid. Large specimens will be sent by express, collect. Our liberal count and grading are intended to cover part of the transportation cost.

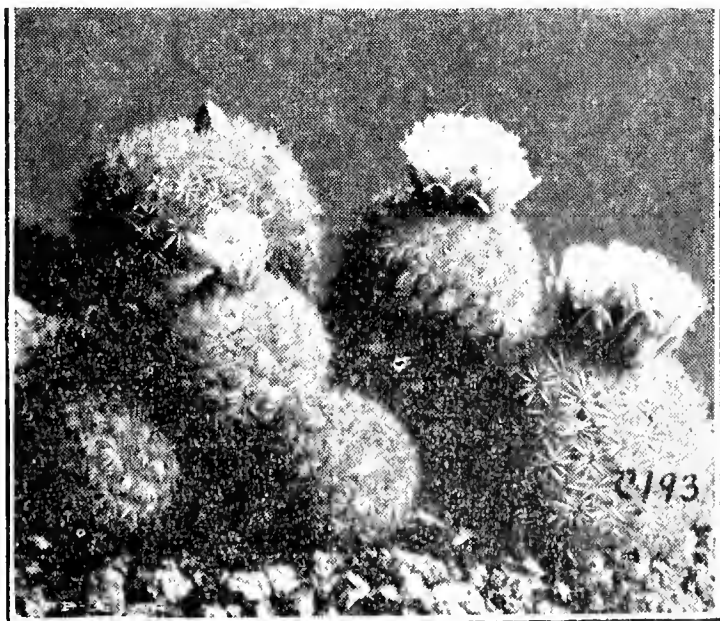
**Corypantha Missouriensis** (Syn. *Mamillaria*). Low and small, dark green, gray spines, yellow flowers, red berries. Flowering size, 30c and 50c; assorted, \$2.00 per dozen.

**Coryphantha vivipara.** Higher and larger, the purplish spine-tufts on prominent tubercles, flowers deep rose-purple. Flowering plants, 35c and 50c; specimen plants or clusters, 75c to \$1.00.

**Echinocereus aggregatus** (*Cereus coccineus*). Turkshead Cactus. Single plants cylindrical with prominent ribs, tufted with straw-colored spines; eventually forming hemispherical masses of many heads. Flowers large and very showy, brilliant scarlet. Clusters of 2-3 heads, 50c and 75c; 4-5 heads, \$1.00.

**Echinocereus caespitosus.** Tall-cylindrical, with beautifully interlaced spines in various colors. Flowers very large, deep purple. Fine flowering plants, 50c and 75c; clusters, \$1.00 and \$1.50.

**Echinocereus goniocanthus.** Kingscrown. Dark green, broadly ribbed. Spines very stout and comparatively few, plant of distinct appearance and very ornamental.



**Pediocactus Simpson**



Flowers deep scarlet, abundant, large and very showy. Clusters of 2-5 heads, 50c, 75c and \$1.00 each; large specimen clusters, well-shaped and very beautiful, \$2.00 to \$5.00 each, composed of 8 to 20 or more heads.

**Echinocereus viridiflorus.** Pale green flowers give name to this species, of smaller size but clothed in a lacework of brilliant spines. Single or clustered, always attractive. Flowering size 30c and 50c; specimen clumps, \$1.00; assorted according to size, \$2.00 and \$3.00 per dozen.

**Pediocactus Simpsoni** (Syn. *Echinocactus Simpsoni*). Pin-cushion. Ball-shaped. densely netted with brown or purplish spines, with a crown of bright pink flowers in early spring. Two to five inches broad. 35c, 50c, 75c and \$1.00 each; assorted, \$2.50 to \$5.00 per dozen.

**Rediocactus Simpsoni subalpina.** A rare form found at the high altitude of 9,000 feet. The plants are nearly flat, the small spine clusters forming neat stars at the tip of each tubercle. Blooms very early, pale pink; quite distinct. Flowering plants, 50c; clumps, \$1.00.

**Opuntia.** The rank, large-jointed Prickly Pears are out of keeping with the small rock garden. The following are recommended as distinct, and attractive for their flowers and neat habit. Hardy and not exacting in their culture. Suitable for any sunny, dry slope or terrace, or at the top of a wall.

**Opuntia arborescens.** Tree or Candelabrum Cactus. Cylindrical stems, freely branching into tree-like form to a height of two feet or taller; flowers deep rose-red, fruit yellow. 50c, 75c and \$1.00 each. A few large specimens at \$2.00.

**Opuntia Davisii.** Lady Finger Cactus. Cylindrical stems branching from the center to form hemispherical clumps, seldom attaining 12 inches. Flowers olive-yellow. Evergreen and the gem of hardy

Opuntias for the rock garden. Small flowering plants, 50c; clumps, \$1.00.

**Opuntia fragilis.** Brittle Cactus. Joints an inch or less in length, very spiny, scarcely flat. The form, *O. fragilis* var. *arenaria*, has flat joints of larger size. Either form, small clumps, 50c each.

**Opuntia Rhodantha.** Very attractive and distinct for its rose-red flowers; forms neat clumps of medium size. Established flowering plants, 50c.

**Opuntia Schweriniana.** Nearly alpine, forming neat clumps of oval joints nearly two inches in length; flowers yellow. Small clumps, 50c.

**Opuntia hybrids and selected types.** Hybrids are frequent among the Opuntias, and I have selected and propagated several of the finest small-growing types; nursery-grown plants.

**Opuntia, Apache.** (*Rutila x polyacantha*.) Thick, oblong joints, connected in an erect clump formation to 10 or 12 inches high. Distinct for its growth and for its numerous and ferocious brown-red spines. Outstanding, and attracts much attention. 50c.

**Opuntia, Cimarron** (*fragilis x rutila*). A high-altitude form of extra hardiness: small semi-cylindrical joints, strongly tinged red or purple, flowers apricot-yellow. A gem for the small garden. 50c.

**Opuntia, Corona** (*fragilis x polyacantha*.) Small, ovate, flat joints, the small clumps flowering profusely. Flowers yellow, with red center, and a crown (corona) of red filaments. 50c.

**Opuntia mesacantha Gloriosa.** A rather large-growing variety with few spines. Flowers very showy, yellow, with a red center and deep red filaments. 50c.

**Opuntia Xanthostemma.** The red-flowered Opuntia from western Colorado. Very similar to *O. rhodantha*, but makes more compact clumps. 50c.

SEEDS

	Packet	¼ oz.	Oz.
Aquilegia coerulea -----	25c	\$1.00	\$3.50
Aquilegia Rainbow Blend -----	25c	1.00	3.50
Colorado Blue Spruce (select)-----	25c	.50	1.50

Note: We are currently not listing seeds of Colorado Wild Flowers.

(Plant spruce in shaded and well ventilated frame. Springtime preferred, after danger of frost is past).

FRUIT

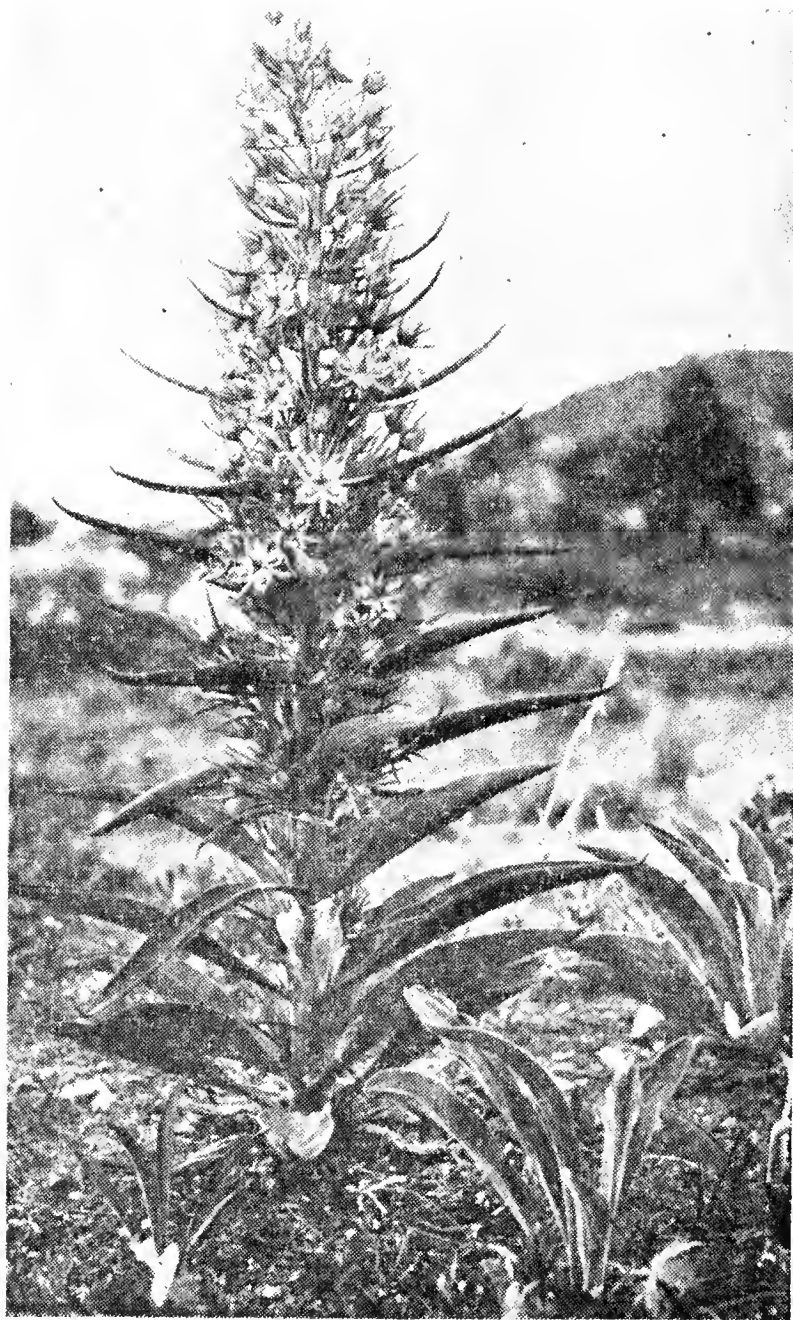
Apples, 4 ft. and up. Each \$1.25. Doz. \$11.00.	Wealthy
Delicious	Yellow Transparent
Greening	Cherries, 3 ft. and up. Each \$1.25. Doz. \$11.00
Jonathan	Early Richmond
Rome Beauty	English Morello
Staymen Winesap	Montmorency

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Juglans	2	Veronica	24
Juniper	10	Viburnum	9
Lepachys	18	Vinca	24
Leucocrinum	18	Vines	11
Lewisia	18	Viola	24
Liatris	18	Walnut	2
Ligustrum	4	Water Lilies	11
Lilacs	7-9	Weigela	9
Lily-of-the-valley Convallaria	14	Willow	3
Liriodendron	2	Wisteria	11
Locust, Gleditsia	2	Yucca	25



**Veratrum Speciosum**





